EUROPE'S BUSINESS NEWSPAPER

Tuesday December 4 1984

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NEWS SUMMARY

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supports \$1.38bn Hussein initiative

King Hussein of Jordan won Egyp-tian support for an attempt to mo-bilise the majority of Arab coun-tries behind a call for a United Nations-sponsored international peace conference to resolve the Ar-ab-Israeli conflict.

Egypt signalled not only support for the UN conference but also its acceptance of the Jordanian formula of seeking the return for occupied territories in exchange for peace with Israel.

Shimon Peres, Israeli Prime Minister, however, turned down the idea of a conference but offered direct negotiations with Jordan or a joint Jordanian-Palestinian delega-tion excluding the Palestine Libera-tion Organisation. Page 14

Paris sends troops

France sent members of its elite anti-terrorist squad, GIGN, to New Caledonia to belp to restore law and order, diplomats said. Page 3

Acid rain fight

The UK Government is to resist the EEC draft directive on power-station pollution controls aimed at curbing acid rain. Page 6

Peace talks offer

Left-wing rebels in El Salvador proposed a third meeting with the U.S. backed government of Sr José Napoleon Duarte to keep alive peace talks and said they supported a church call for a Christmas truce in the five year civil war. .

Pact ministers meet

Warsaw Pact foreign ministers be-gan a two-day meeting in East Ber-lin expected to formulate policy for fortkooming arms control talks be-tween the U.S. and the Soviet Union. Page 2

Athens car bombs

A car belonging to the Iraqi embassy exploded in Athens, killing a bomb disposal expert, and bombs were also found under three other cars belonging to the embassy.

Rebels killed

Twenty guerrillas were killed attempting to escape from an army camp during a rebel raid in Sri Lanka's Northern province. A soldier and a civilian were also shot dead in the north of the country.

Zia 'will stay'

Pakistan President Mohammad Zia-ui-Haq will stay in power even if he loses a referendum this month designed to give him a five-year mandate as president, the country's information minister said.

Sindona on trial

Italian financier Sig Michele Sindo-na went on trial, in Milan on charges of fraudulent bankruptcy stemming from the collapse in 1974 of his Banca Privata. Page 2

Gulf air attack The Cypriot-flag supertanker Mino-taur was hit and damaged in an Ira-qi air attack south of Iran's Kharg

Moro appeal Italian appeals court sitting in a for-tified bunker in Rome began a re-view of the life sentences imposed on Red Brigades members for the 1978 killing of former prime minis-ter Aldo Moro. The court adjoured until Thursday.

Smugglers hanged

Twenty-five drug smugglers and dealers were hanged in Tehran's Qasr prison.

BUSINESS

Mubarak Textron Avco bid agreed

TEXTRON, U.S. conglomerate, in-creased its offer for Avco, a rival New England group, in an agreed \$1.38bn deal. Page 14

DOLLAR rose in London to DM 3.115 (DM 3.1045), FFr 9.54 (FFr 9.49), SwFr 2.5655 (SwFr 2.5525) and Y248.15 (Y247.4). On Bank of England figures, its exchange index rose to 143.3 from 142.9. In New York it was DM 3.0892, SwFr 2.551, Y247.35 and FFr 9.4625, Page 33

STERLING lost 30 points against the dollar in London to \$1.195. It improved, however, to DM 3.725 (DM 3.7125), FFr 11.39 (FFr 11.365) and SwFr 3.065 (SwFr 3.06) and was unchanged at Y296.5. Its exchange index fell 0.4 to 74.5. In New York it was \$1.203. Page 33

WALL STREET: The Dow Jones industrial average closed 6.52 down at 1,182.42. Section III

LONDON equities were firm amid the BT debut. The FT Ordinary index gained 7.6 to 924.9. Gilts were mixed. Section III

TOKYO stocks drew selected buy ing that brought records both for the Nikkei-Dow market average, up 74.94 at 11,513.58, and the stock exchange index, 6.63 ahead at 880.99. Section III

GOLD rose \$1.25 on the London bul-lion market to \$330.50, It rose \$2 in Zurich to \$331. In New York, the Comex : December settlement was \$331,60. Page 32

ARGENTINA reached agreement with leading commercial bank creditors on a \$20bn package to help restore orderly servicing of its \$45bn foreign debt. Details, Page 4

POLAND and its 17 Western gov-

IRISH GILTS market was virtually halted yesterday on the first day o a strike by more than 300 central bank staff. Page 2

COUPON for West Germany's latest government bond was set at 7 per cent the lowest for an issue with 10 years' maturity since 1979. Page 34 BRITISH AIRWAYS, due for privatisation next February, raised pretax profits by 26 per cent to a record £189m (\$227m) in the six months to September 30. Page 5; Lex, Page 14 BOSKALIS WESTMINSTER, the troubled Dutch construction group, is to spin off its pipe-laying activi-ties in a new company beaded by former Boskalis managers.

MEXICO'S largest private company, Grupo Industrial Alfa, has regained its listing on the Mexican stock exchange after a two-year suspension for failing to provide

sufficient information on its affairs. PARIBAS, the French state-owned investment bank, has been given approval by the Australian mone tary authorities to acquire a 15 per cent stake in Australian Bank, a re-

cently formed commercial banking institution. Page 16 SIEMENS, the West German electrical concern, and Corning Glass Works of the U.S. are setting up a plant in Bavaria to manufacture

optical fibre for communications cables. Page 17 DOMINION INTERNATIONAL British property development, natu-

ral resources and financial services group, raised pre-tax profits to £3.12m (\$3.74m) from £2.57m in the six months to September 30.

MASSEY-FERGUSON, Canadia farm equipment and diesel engine manufacturer, posted its third con-secutive quarterly profit in the three months to October 31, with net earnings of \$4.4m compared with a loss of of \$11.9m a year earlier. Page 15

BT shares surge to big premium in hectic trading

BY ALISON HOGAN IN LONDON AND OUR FOREIGN AND POLITICAL STAFF

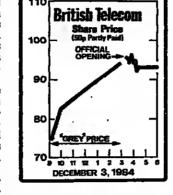
BRITISH TELECOM (BT) made a spectacular debut yesterday on its first day in the private sector. In London, its partly paid 50p shares opened at an immediate premium of 45p. In New York, where dealings began simultaneously, the shares reached an all-time record for trad-

ing volume.
The UK Government bailed the flotation, which will raise £3.9bn (\$4.6bn), as a triumpb for the spread of share ownership. The offer was beavily oversubscribed and this week's allocation of 3bn shares was made to favour small investors. It is estimated that there are 2.3m shareholders in BT, greatly increasing the number of private sharebolders in the UK, and 415m shares have been sold in the U.S., Canada and Japan.

Mr Norman Tebbit, Britain'a Secretary of State for Trade and Industry, who was injured in the IRA bomb attack at Brighton in October and is still in hospital, said that BT would be more widely owned than tation "re-established the supremacy of skill in the London market."

Criticism came from Britain's opposition Labour Party, which bas pledged itself to renationalise BT.

Mr Alan Williams, a trade spokes-



man, accused the Conservative Government of presiding over the biggest giveaway in British com-mercial history. "A 45p premium is not miscalculation, it is criminal incompetence," he said.

Dealing in the shares opened at 3pm, with stockbrokers on the Lon-don Stock Exchange jostling to

Striking British miners

Mr Norman Willis, the TUC gen-

national officials - Mr Arthur Scar-

Mick McGahey, the vice-president -

to receive a brief report after the

delegate conference. Mr Willis is to

leaders are to meet Mr Neil Kin-

nock, the Labour Party leader, on

Thursday and will meet the TUC li-

aison officers on either Thursday or

Mr Scargill said after the two

the NUM, possibly today. The NUM the UK.

to defy court rulings

to meet the long list of potentia buyers. The buyers were mainly institutions that bad been left short in the Government's initial placing of 47 per cent of the €3.9bn offer, or 1.428m shares.

The sellers were mainly under writers who had been allocated stock and overseas investors who could not resist a large and quick

By the end of official trading a 6pm about 1bn sbares - a third of the issue - were thought to bave changed hands. (Some after-bours trading continued until midnight.)

The jobbers who feared that the great demand for stock would result in a poor level of trading were de-lighted with the volume that emerged. "It was a very high price, as much as the super-optimists could bope for, but there bas been a sensible, stable two-way trade and a good volume of business," said Mr Charles Hue Williams of Wedd,

Trading of sbares was in large amounts, usually of at least 1m Continued on Page 14

Editorial comment, Page 12; Record British Airways profits, Page 5; Lex, Page 14; Stock

Factory gas leak kills more than 350 in India

By K. K. Sharma in New Delhi

AT LEAST 350 people, many of them children, were killed yester-day and possibly up to 10,000 others injured in Bhopal, capital of the central Indian state of Madhya Pradesh, when poisonous gas escaped from a Union Carbide pesticide plant. Ministers said the death toll might be much higher.

Mr Arjun Singh, the state's chief minister, said that the plant, locat-ed in the old part of the city about five miles from the heart of town, vould be closed permanently.

Five of the plant's managers were detained, a special judicial inquiry was established, and Prime Minister Rajiv Gandhi announced immediate aid for the victims totalling Rs 4m (\$327,000).

The leak of methyl iso-cyanate (MIC) from one of the plant's three underground tanks started shortly after midnight yesterday morning, and Bhopal was soon in panic as people fled their homes.

Screaming, crying and shouting, men, women and children came out into the winter night, Some collapsed and died on the streets, Scores died in their sleep. At Bbo-pal rail station, many porters and beggars died. The station superin-tendent was among them. Thousands of people were last night be-

ing treated in the city's hospitals. At the onset of the disaster, bleary-eyed officials rushed to the plant, and summoned troops to evacuate the affected areas and provide medical aid. Initially, the bospitals were unable to cope as thousands of gasping people ar-

Mr S. Kumaraswamy, regional manager of Unioo Carbide in New Delhi, said the tank contained 45 tons of MIC when a pressure buildup led to the rupture of a valve. MIC is stored in liquid form but erupts into gas at 21 degrees centigrade.

Mr Kumaraswamy said any es-

THE BRITISH National Union of ing its "total support" of the NUM hour delegate meeting that "the Mineworkers has set itself on a course of total defiance of the backing away from a legal chal- choice—it can either be in contempt caping gas would normally be neu-tralised by a caustic soda scrubber but that yesterday pressure appar-ently rose too fast for the safety courts and is seeking to involve the lange that might put under threat of the law or in contempt of its country's entire union movement in lts funds and possibly those of its members. If it ever loses the supits contempt.

The union's special delegate conference, held at the Trade Union

Congress's London headquarters

The NUM leadership has therefore succeeded in dictating the terms of the conflict to the TUC, in threat by the High Court to smash equipment to be activated in time to prevent a large volume from escap-The Boopal plant is one of two spite of the qualms of many TUC the NUM is but a prelude to the

plants in the world of its kind op-erated by Union Carbide. The other is in the U.S. state of West Virginia. The Bhopal plant has been in operation since 1977 and produces 2,500 tons of pesticides a year. The U.S. beadquarters of Union

Carbide yesterday expressed its "deep concern" and emphasised that the incident was "unprecedent-Insecticide ingredient cause of

tragedy, Page 4

EEC close to resolving wine lake problem

deal to control surplus wine production and loosen the blockage that for Spain and Portugal to join the ers in Italy.

The 10 heads of government last work out the details of a compromise, which would make wine production uneconomic if the present 3bn-litre lake of unsold wice in the Community continued to grow,

their beads of government late last

largest producer in the Community, and France. It also would put off a confrontation with West Germany posing to produce a study in five vears' time.

It was described by Italian offi-cials as "an acceptable basis for discussion," although other officials gave warnings that the deal might still founder over technical details.

The essence of the plan, as hitherto, is to discourage surplus wine production by distilling any excess compulsorily into industrial alcobol at a sbarply reduced price. New elements include emphasis on the regional measurements of

EUROPEAN COMMUNITY leaders wine production, as favoured by Itawere edging last night towards a ly, rather than a system of national quotas, which would have benefited France. It also attempts not to pehas for months held up negotiations analise traditional high yield produc-

The compromise would also intro-The 10 heads of government last duce three stimuli to the process of night told their foreign ministers to compulsory distillation: when the market price falls to 62 per cent of the official price; when stocks exceed four months' normal consump tion; or when production forecasts suggest that production will exceed They were due to report back to consumption by more than 6 per

cent. All would apply at present. The new deal would seek to narrow the gap over how to cut tablewine production between Italy, the meeting, eveo if it meant getting involved 10 detail. After an initial discussion, they referred it to the for on the sugaring of German wines to eign ministers - but with an inraise their alcohol content by pro-struction to report back before the end of the evening.

Earlier, the EEC leaders endorsed the broad guidelines for a 10-nation economic strategy, seeking to consolidate growth and tackle unemployment through re-duced taxation, promotion of condi-tions for more flexible labour markets, and more rapid progress towards a genuine common market in goods and services.

Thatcher grabs the limelight in Dublin, Page 2

World Bank to raise \$1bn aid for Africa

BY ANATOLE KALETSKY IN LONDON

from industrialised countries governments to establish a new assistance facility for African nabons that agree to economic and agriculture agree to economic agriculture agree to economic agriculture agricul

the biggest donor countries and new plan and the degree of support that that would be sufficient to for it from other nations are further launch the new facility, which clarified. might be called the Fund for Africa. The ba The bank bad already received assurances of support from France, Italy and the Nordic countries, while Canada, the Netherlands and several Arab governments had "responded favourably" in talks with senior bank officials over the past few weeks, be said.

THE WORLD EANK bopes to raise The bank is boping to present fi-Slbn within the next few months nal proposals for the new facility to tural policy reforms.

Mr Moeen Qureshi, the bank's senior vice-president for finance, said in London yesterday that he hoped for commitments of \$100m-\$150m. Japan appear to be reserving their spread over three years, from six of positions while the details of the new plan and the degree of support

The bank believes that the new facility must be launched as soon as possible not only because of the disastrous" economic and agricultural conditions in much of sub-

Continued on Page 14 Bank of England Governor urges greater IMF role, Page 6

W.German groups bid to export satellites

BY JOHN LLOYD, INDUSTRIAL EDITOR, IN LONDON

BY JOHN DAVIES IN FRANKFURT

yesterday voted by a large majority

to adopt a five-point resolution that forbade payment of the £200,000

(\$239,000) contempt fine levied

against the union, co-operation with

the court-appointed sequestrators

or receiver and purging of the con-

The last one of the five points

calls on the TUC to convene an

emergency meeting of its general council to "mobilise industrial ac-

tion to stop this most vicious threat

in our history to the freedom and

independence of British trade un-

The TUC is thus, for the first time

in the nine-month-old miners'

strike likely to be faced with an un-

equivocal choice between continu-

plete communications satellite syspliers in the U.S. and France.

thority, have formed a joint company, Gesat, to seek orders shroad. dard Elektrik Lorenz, a subsidiary of ITT of the U.S.

When the consortium received the Bundespost order a year ago Bonn indicated that it wanted to en-courage West German industry to gear up to compete in world markets for space communications technology.

WEST GERMANY bas taken a key orders from Latin America and step in ambitious plans to obtain export orders outside Europe for com-

Herr Karlheinz Rauh, one of the

The four companies already Gesat managers, said countries outworking on a satellite project for the Bundespost, West Germany's side Europe might decide on three to six communications satellite syspostal and telecommunications autems in the next five to 10 years. He said the West Germans felt they had a strong chance in this The companies are MBB-Erno, market because they were offering the aerospace concern, and three complete equipment and technolo-communications groups: Siemens, gy, including the integration of data ANT Nachrichtentechnik; and Stan-into ground telecommunications networks. Competitors in other countries were offering only part of

the technology involved, be said.
The Bundespost order, worth DM 815m (\$267m), is for a system called DFS-Kopernikus, consisting of two operational and one replacement satellite plus 34 ground stations. The contract includes development The consortium sees prospects of costs but not the cost of space shots. | Germany.

UK may face £250m bill on Tornado deal

that trade unionists recognise that

The delegate conference resolu-

executive, which, in meetings yes-

terday and Sunday, bad agreed by

11 votes to six to propose that the

That move, apparently taken on

Luxembourg bars way to pit

union funds; Law may frustrate

receiver. Page 5

Continued on Page 14

General Council members over the conduct of the dispute. smashing of the entire trade union and labour movement. I only bope

gill, the president: Mr Peter Heath-field, the general secretary; and Mr tion put to it by the union's national

consult his six senior TUC col- NUM funds now lodged in foreign leagues charged with liaising with bank accounts be brought back to

eral secretary, met the NUM's three they must stand up and fight."

By Bridget Bloom in London

BRITAIN expects to bave to pay West Germany at least £250m (\$300m) because of imbalances that have arisen in work-sharing on the multinational Tornado aircraft

The imbalance, which appears to be causing some friction between London and Bonn, bas arisen be cause West Germany has carried out more work on the multi-millionpound project than was originally planned under a complex formula that shares out work and costs on the project between the three Tornado partners: Britain, West Germany and Italy.

The work bas apparently been for parts of the Tornado needed by Britain but made in and funded by

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V/< N

Ministers

boost Nato

arms stocks

By Bridget Bloom, Defence

NATO defence Ministers begin

Europe.
The highlight of the meetings

set to

Tension runs high as Sindona finally faces fraud charge

BY ALAN FRIEDMAN IN MILAN SIG MICHELE SINDONA, the Sicilian financier and former adviser to the Vatican, went on trial in Milan yesterday on charges of fraudu-

lent bankruptcy.
The charges stem from the collapse in 1974 of Sig Sindona's Ban-

It was the 64-year old financier's first public sppearance in Italy in

ten years. He was extradited from the U.S. on September 25. In the courtroom at Milan's im-posing Tribunale building tension was high. Photographers jumped over wooden benches when Sig Sin-dona entered after being brought from s maximum security prison about 50 kms south of Milan.

The trial of Sig Sindona, who has threatened to implicate senior Italian politicians, marks the first time in recent years that the acknowledged author of an scanoal has had to answer for it in court.

The late Sig Roberto Calvi of Banco Ambrosiano, a close asso-ciate of Sig Sindona, was found dead in the City of London. Sig Licio Gelli, the alleged grandmaster of the outlawed P-2 freemasons' lodge and another associate of Sig

be in South America. Sig Sindona was convicted in 1980 and sentenced to 25 years in prison on charges connected with the 1974 collapse of the Franklin of Banca Privsta.



Sig Michele Sindona

ing and looking drawn, dressed in s sombre dark suit with a white shirt

Clearly enjoying the attention of the photographers, he grinned broadly and cracked jokes with the guards.

The court session was a hum-Sindona, is on the run, believed to drum affair, with a motion from Sig. Sindona's defence lawyer that

National Bank. The motion was rejected. The He was escorted yesterday into a trial will resume on December 12.

Italy likely to tighten up on foreign takeovers

BY JAMES BUXTON IN ROME

ITALY'S Ministry of Industry private Italisn companies are is studying the possibility of under no obligation to tell the introducing legislation to Government that they are contighten up the procedures under cluding deals with foreign tighten up the procedures under which foreign companies make investments in Italy.

The rash of investments by foreign companies in Italy in the past year — including A. T. & T.'s purchase of 25 per cent of Olivettl and the taking of control of Zanussi by the Swedish concern Electrolux have highlighted for the Italian Government its lack of control over such transactions.

A basic weakness, from believes Rome's point of view, is that interest.

concerns.

oncerns.
In the case of the A. T. & T.Olivetti deal, Sig Bettino Graxi,
the Prime Minister, was told
only a few minutes before the announcement to the press.
Only a journalist's scoop
allowed the Government to hear
of Zanussi's talks with Electro-

Under present laws, the Government has no clear-cut way of blocking a deal that it believes is against the national

Denmark caught in debt trap says central bank

BY HILARY BARNES IN COPENHAGEN

WITH THE current strength of Just to pay rising interest the dollar and level of international Interest rates, Denmark is caught in a serious debt trap, the National Bank (rentral bank) says in its latest quar-

terly monetary review. Net interest payments to abroad in the first nine months of this yesr increased to DKr 17.1bn (£1.2bn) from DKr 13.8bn last year. Rising interest rates and the apprecia- Such a development will tion of the dollar csused in- scarcely be possible without a terest payments on variable rate dotiar debt to increase by 25

payments, industrial exports (after allowing for the import content of increased exports) need to increase by about 3 per cent a year.

A reduction in the current balance of payments deficit would therefore need a very substantial increase in exports, the bank says.

considerable further improve-ment in the competitive ability

Strike hits Irish gilt market

THE Irish gilt market was virtually out of action yesterday on the first day of the strike by more than 300 siaff at the Irish central bank. The Government broker was

willing only lo buy stocks, and the strike means that dividends will not be paid as they fall

In an apparent effort to get round the effects of the strike, the Department of Finance announced the issue of nine new stocks of If 10m (£3.8m) each, ranging in maturity from 1986 to 2005.

These are some of the longest dated stocks to be issued for some time and were expected to prove popular.

Government to continue raising the domestic funds needed to keep to its foreign borrowing targets. The Department will act ss registrar for the new stocks, a function normally

The issue of the stocks to-morrow should enable the

carried out by the Bank. The staff have demanded a 15 per cent pay rise but the bank has offered a 3 per cent increase

Thatcher grabs the limelight in Dublin

By Ivo Dawnay in Dublin

EVEN WITHOUT the late and unlamented British budget problem, Mrs Thatcher still somebow manages to grab the EEG limelight, and yesterday at the Enropean Council summit in Duhlin was no exception.

In part, of course, this owes much to the militant Irish Republican movement, which has done more for the

which has done more for the British Prime Minister's opinion poll ratings in recent months than her pub-licists at Saatchi and Saatchi. All the talk at Dublin Castle was of the Intensive security that left the Iron Lady and ber cohorts ringed by blue-serged Garda and irritated citizens locked out

of their city centre.
Reports of sightings of Sam Missiles — not, as some thought, another inehriated Irish poet, but an air defence system — made beadlines in the more excitable Irisb

The Irish Times, however, presented the first of a promised series of articles on the inner workings of the British PM's mind.

Mrs Thatcher, after all, had

guaranteed herself a controversial reception through her alleged rehuff for the New Ireland Forum's Ulster peace initiative, delivered with such aplomb after her summit with Dr Garret FitzGerald in

with Dr Garret FitzGerald in England last month.

Her popularity in Dublin would rate roughly on a par with Arthur Scargill's at a meeting at Royal Ascot,

Nevertheless, her heticopter-borne arrival yesterday provoked an entirely predictable welcome in a series of bomb scares from the Irish National Liberation Army—but with an added and bnt with an added and particularly Irish twist.

In an extraordinarily generous gesture, faintly reminiscent of the bomb-sulfting incident during the French President's recent visit to London, INLA announced from the outset that all its bombs, were howes but bombs were hoaxes, but nevertheless invited the Garda to find them. (At the time of writing, the score was INLA 6, Garda

Meanwhile, Ior the Press, meanwhile, for the free-the principal challenge was getting into the castle's warren of dungeons and cellars to begin their two-day

senience.
Once inside, they faced the added terror of Mr Bernard Ingham, the British Prime Minister's spokesman, who promptly cast doubt on anyone ever escaping.

For these lucky grounds to

For those lucky enough to escape ontside the battlements, life continued with characteristic Irish charm. The bishops here, too, are in

revolt against the Government, attacking plans to extend licensing hours.

Mr Charles Haughey, the Opposition leader, has flown off in a blaze of headings to the ground of the characteristics. join the onene of dignitaries awaiting an andlence outside Col Gadaffi's office in Libya. In front of the Central Bank, nulon members from

ASTMS were enjoying a quiet day'a strike. It is heartening to see that in this area at least Ireland has not wholly dispensed with her British heritage.

Norway-Soviet talks NORWAY and the Soviet Union are this week trying onre again to agree on bow to draw the boundary hetween their sectors of the Barents Sea, Fay Gjester reports from Oslo, Dis-cussions on the subject opened in Oslo yesterday, and

are expected to continue until Friday. The two nations staked overlapping claims to the Continental Shelf in these strategic waters 10 years ago. Sinre then, the disagreement -about an area totalling 58,000 square miles remained unresolved.

Moscow 'to match U.S. on ABMs'

THE SOVIET daily Pravds warned yesterday that Moscow would msteb U.S. efforts to create any anti-ballistic missile (ABM) system, snd accused Washington of trying to establish military superiority through the use of new technology in space.

The priority which the Soviet Union gives to denouncing President Ronsld Reagan's "Star Wars" plan indicates that the Kremlin regards it as a genuine sttempt to change

a genuine strempt to change the nuclear balance in the world as it has existed aince the Soviet Union achieved former Soviet Chief of Staff,

FEARS that France will come

under increasing international

tions are beginning to surface within the French

within the French idministration.

French anxieties on this point emerged at the biennial meeting of the Franco-British Council at thic weekend which discussed security issues for the first time.

The breaking of new ground

was seen as reflecting the wish of both countries for a closer dialogue over defenre to parallel the increasingly close bllateral contacts France has

BY TOM BURNS IN MADRID

are unlikely to rattle the Govern-ment of Sr Felipe Gonzalez which has pledged to hold a referendum

on the Nato issue and wants Span-

iards to remain within the alliance.

The Prime Minister has reason to

be heartened by the course the do-mestic pacifist movement is taking. Rallies in Madrid, Barcelona and

Valencia were festive, carnival oc-

casions in which young people in

fancy dress danced to street bands and formed human chains in the

manner of peace demonstrations elsewhere in Western Europe. Instead of protesting against mis-

Three years ago, Sr Gonzalez, then opposition leader, addressed a

Bosphorus

'sold out'

the government.

Bridge shares

pressure to have its nuclear in wespons included in future East-West arms control negotia-

Pravda says that Washington is trying to develop a system which will provide an antinuclear missile defence system which would allow the U.S. to launch a first strike without risk of counter-attack.

"They have clearly decided they be found to the first strike without risk of counter-attack.

they have found a way of over-taking the other side militarily via the cosmos," the paper said. At the moment, the Soviet

in part because of the importance France has attached to the independence of its

President François Milterrand

Spain duly became a Nato mem-

ber in spring 1982 and Sr Gonza-lez's Socialist Government, which

won a landslide election victory six

months later, is now preparing to

honour a campaign pledge to stage a referendum on Nato membership.

Last October the Prime Minister

announced in parliament that the

plebiscite would be held at the

beginning of 1986 and he admitted

in public for the first time that he

now favours Nato membership, al-

beit not as full partner of the mili-

nuclear deterrent.

range missiles.

ANTI-NATO demonstrations that crowd of arly half a million at a attracted tens of thousands over the massive all in Madrid against the weekend in Spain's principal cities alliance sponsored jointly by the are unlikely to rattle the Govern-Socialist and Communist parties.

France fears pressure over N-weapons

Festive demos unlikely to ruffle Madrid

the quantity and diversity that has been achieved in nuclear misslles, it is becoming impossible to destroy them with single strike against the enemy."

Il missiles could be deployed for a first strike. But Pravda argued yesterday that the new U.S. misiles, such as Midgetman, MX. Trident II and the Stealth bomber, would have a capacity for a first strike if an effective

strategic nuclear parity with derided the Idea earlier this U.S. nnti-missile system could the U.S. in the late 1960s.

Prayda says that Washington

"The trouble is that, given The Soviet Union denies that the U.S. with be able to build such a system successfutly. "If one side creates what it calls an impenetrable anti-missile single strike against the enemy," system, "the newspaper said, he said.

This cuts across the Soviet claim that cruise and Pershing- would penetrale this shield." | Soviet was a sories of meetings todow designed to improve the claim that cruise and Pershing- would penetrale this shield." | Sustain a conventional war in

Pravda also says that space weapons would be the central topic when Mr Andrei Gromyko. The highlight of the meetings is likely to be approval by the Defence Planning Committee (DPG) on Wednesday of a \$7.8bn t£6.5bn) fund to upgrade Natn's military infrastricture over the next six years. Alrfields, fuel pipellnes, communications and ammunition stocks will all be improved. The so-called infrastructure package has been put together under the leadership of lord Carrington, Nato's new Secretary-General, mainly in response to U.S. Congressional criticism that European members are not pulling their full weight within the alliance.

Senator Sam Nunn, who has the Soviet Foreign Minister, and Mr George Shultz, U.S. Secretary of State, meet in Geneva

The French view is that France is engaged in a major 10 year modernisation of its nuclear force including the huilding of new submarines and the deployment of new war-beads,

It is not prepared to curtail

strongly resisted any attempt to include Freoch nuclear weapons in the abortive negotistions last year between the U.S. and the Soviet Union on the reduction of intermediate He did so in part by insisting that the French nuclear force was a strategic billateral contacts France has been developing with West Germany.

Britain and France sre the only two nuclear powers in Secretary of State and Mr secondary of State and Mr s

been prepsred to include Britain's Polaris force in future nuclear arms negotiations while seeking as well to include Britain in the Geneva lalks —

and the Socialist youth movement.

Leadership of the Spanish pacifist movement has passed to front organisations of the Communist

Party (both the Euro-communist

party and its pro-Soviet rival) and

to fringe groups of assorted anar-chists, Trotskyists, Marxist-Lenin-

ists and potential "Greens" in an

The Prime Minister is confident

that he can strike parliamentary

bargains with the conservative op-

position and with the moderate Cat-

alan and Basque nationalists to present a united front over Nato in

His own Socialist Party is certain

to give the Government the go-ahead to decide on defence policy

uneasy political alliance.

advance of the referendum

Europe but have remained at Andrei Gromyko, the Soviet some members of the British some distance from each other. Foreign Minister, will cover Labour Gabinet of 1979 had in part because of the both medium and long-range been prepared to include possibly as representing ber European partners.

> ment takes the view that Britain's deterrent should be excluded from the negotiations.

The Russians, bowever, as But the uncertainties over the they have indicated to recent visitors to Moscow, insist that both British and French weapons should be counted within any future reductions.

French worries shout being isolated in their position were isolated in their position were greater readiness to put British parely confirmed by the dis-

weight within the alliance.
Senator Sam Nunn. who has
spearheaded the criticism, has
argued that it is pointless for
the U.S. to reinforce Europe
with some 1,100 aircraft costing
\$500n in time of war, if there
are few facilities to service
them and if Nato nations are The present British Governlikely to run out of ammunition after a few days.
Officials say the Carrington plan representa an increase of some 40 per cent in real terms

over the previous programme, although the increase is less than nriginally demanded by Nato's military headquarters.

The infrastructure budget is one of the most contentious within Nato, even though it represents less than 1 per cent of overall Nato defence spendof overall Nato defence spending. The U.S. and Weat Germany, which together pay half, failed to agree on the size of the fund at the DPC last

June, The DPC includes all European Nato governments except ireland, as well as the U.S. and Canada, It will be preceded this morning by a European ministers' meeting in the Eurogroup, under the chairmanship of Mr Michael Heseltinc, Britain's Defence Secretary.

Warsaw Pact meets ahead of U.S. talks

By Leslie Colltt in Berlin THE Foreign Ministers of the Soviet Union and Its six Warsaw Pact allies met in East Berlin
yesterday and continue talks today, to endorse Moscow's
strategy before the resumption next month of Soviet-U.S. arms

control talks.

Mr Andrel Gromyko, tha Soviet Forcign Minister, who is due to meet Mr George Shultz, the U.S. Secretary of State, in Geneva next month, was expected to discuss the talks with his colleagues.

Moscow's allies have largely welcomed the forthcoming negotiations in the hope they will permit improved relations between Eastern and Western Europe and may lessen their

own defence burden. Herr Erich Honecker, East Germany's leader, was unable to make a planned trip to West Germany in September because Moscow did not want political contacts between East Berlin

The Sovlet Union, however has unmistakahly told its allies

sile deployment, the Spanish slo-gans are "No to Nato", "Out with (U.S.) bases" and "Neutrality." backed by the The weekend rallies were not backed by the Socialist Party and received at best lukewarm endorse-ment from the Socialist trade unloo as it sees fit when the party meets for it holds its congress later this Prime Minister: reason to be heartened Kyprianou for talks in Athens

BY ANDRIANA IERODIACONOU IN ATHEMS

PRESIDENT Spyros Kyprianou of Cyprus will stop in Athens for 24 hours on Thursday for consultations with the Greek Government before returning to New York to resume critical of Cyprus will stop in Athens leaders in Nicosia on the the two Cypriot communities, which, beyond the territorial aspect, he feels to be essential before returning to New York to resume critical of Cypriot concessions.

In the first two rounds of talks, in September and October, to New York to resume critical of Cypriot concessions.

Mr Denktash had limited territorial talks, in September and October, to New York to resume critical of Cypriot concessions. ISTANBUL. — Demand for shares in Istanbul's Bosphorus Bridge swamped supply soon day—an encouraging sign for the Government's scheme to seli UN-sponsored peace talks with Mr Rauf Denktash, the Turkisb

off public assets to ease its debts. "We ran out of shares in half an hour this moroing," said the manager of a business-district branch of Turkiye Is-Bankasi, which is handling the issue for just under 30 per cent of the territory of Cyprus in a future bi-zonal federal republic.

the government.

State radio reported at midday that the full L10bn (£20m)

—worth of shares had sold out.

Fscing a 1985 budget deficit of L500bn (£1hn) the government earlier this year decided to sell stakes in Turkey's bridges dame histware and bridges, dams, highways and later in state businesses to help finance infrastructure projects.
The sale gives investors a stake in future bridge toll revenues. Reuter

Gypriot leader. Mr Kyprianou will be carry-ing hack the Greek-Gypriot response to a new territorial offer by Mr Denktash, secording o which th e18 per cent Turkish Cypriot minority would control

bi-zonal federal republic.

The third round of peace talks, which, ideally, is supposed to lead to a Kyprianou-Denktash summit to ratify a draft Gyprus settlement, was adjourned for 10 days last week, by the UN Secretary-General, Sr Javier Perez de Guellar

torial proposals to the return of not more than between 2 per cent and 3 per cent of the 37 per cent of Cyprus occupied by

Turkish troops. Government officials Nicosia have been keeping a tight silence on the Greek-Cypriot response to the Turkish-Cypriot proposals.

The signs are, however, that the Greek-Cypriots view Mr Denktash's offer as a step forward in the negotiations for a settlement, but feel that it is

It is unclear whether the

Sr Felipe Gonzalez,

Turkish-Cypriot positions on the constitutional aspect have also changed, along with their positions on territory, n the

Round one and two were blocked among other things, hy Turkish-Cypriot demands for an alternating presidential system and separate ethnic majorities in parliament for security issues.

Unconfirmed Greek press to lead to a Kyprianou-Denktasb a settlement, out reel that it is summit to ratify a draft Gyprus not a sufficient basis b yitself settlement, was adjourned for 10 days last week, by the UN Secretary-General, Sr Javier Art He end of this week, Mr Perez de Guellar.

Perez de Guellar.

This was to allow the Cypriot a hreakthrough on the sharing to ratify a draft Gyprus not a sufficient basis b yitself that mr Denktasb is ready to given until Wasbington basis with the end of this week, Mr presidency, but is demanding demonstrated its "sincere demonstrated its "sincere desire" for progress in the many parliament and in ministries.

and Bonn when there were virtually none between the Russians and the U.S.

The East German and Hungarian leaderships in particular are eager for eloser contacts with Western Europe The Soulet Union bewerer.

Taboo surrounding Transylvania's ethnic minorities

BY DAVID BUCHAN, RECENTLY IN TRANSYLVANIA

made to coincide with the region's ethnic pstchwork. Virtually every country bas its minority problems and none The way in which this compounds the Bucbarest Govern-ment's curious isolstion from East and West becsme evident again this autumn.

In September, a bigh level Romanian deligation to Buda-pest was presented by the Hungarian Government with 12 pages of suggestions on how Romania could improve the lol Romania could improve the lol of its nearly 2m ethnic Hungarians. A few weeks later, President Ceausescu found that his West German hosts in Bonn bad put his treatment of Romania's 300,000 ethnic Germsns swkwardly bigh on the agenda of their tslks with bim. Since this was behind the scenes diplomscy, the Romanians reacted with what Bonn and Budspest characterised as aloof indifference. But at the recent public report is the most consistent element in the minority communities, between official spokesmen who sre almost too others who are almost too paranold to be audible. Yet there are gradations. Romania, uniquely in the Soviet bloc, never broke relations with Israel and has allowed Jews to leave. There has always been a price Money is the most consistent element.

FRONTIERS in Eastern Europe confronts visitors to Tran-do not, and probably never can, sylvania, the large area of western-central Romania ringed by the Garpathlans, where the Virtually every country bas its minorities are most present, It minority problems and none has little to do with local more fraught than Romania's. legends of Vlad Ibe Impaler, or with the 19th century time warp of a semi-forgotten part of Europe in which borse, buggy sometimes water buffalo still reign.

Rather, it is the impression that Romanian officials (enthusiastic about disarmament)
regard foreign inspection of their minorities in the same way other countries do that of

scenes diplomscy, the Romanians reacted with what Bonn and Budspest obstacterised as aloof indifference. But at the recent public report by the Council of Europe calling Romania to task for its attitude towards its minorities, Bucharest becomes positively splenetic. "One thousand and one untruths" was the reaction of a senior Foreign Ministry official Interviewed in Bucharest He ssid that the Strasbourg assembly representatives were free to come and see the situation for themselves.

A certain surreality, however,

Soviet bloc, never broke Romey broke In fact more Germans are leaving now: 15,700 last year and probably 16-17,000 this year. This is above the German of probably the result of somewhat tougher pressure by the Kohl unimplemented) 1982 education Government than its predecestor. On the oter hand, Germans are leaving now: 15,700 last year and probably 16-17,000 this year. This is above the German tougher pressure by the Kohl unimplemented) 1982 education Government than its predecestor. On the oter hand, Germans are leaving now: 15,700 last year and probably 16-17,000 this year. This is above the German tougher pressure by the Kohl Government than its predecestor. On the oter hand, Germans the middle men, some of whom have been arrested. This is not an official tax. Bonn has complained to Buchsrest several times about this, naming the middle men, some of whom have been arrested. Ceausescu last mooth: "I think Growing economic differences of the main Hungarian and probably 16-17,000 this year. This is above the German to true bas suffered, like sil the tournently is above the German to tougher pressure by the Kohl of the moint of the main Hungarian and probably 16-17,000 this year. This is above the German to tougher pressure by the Kohl of the moint of the main Hungarian and probably 16-17,000 this year. This is above the German to tougher pressure by the Kohl of the moint of the main probably 16-17,000 this year. This is above the German to tougher pressure by the Kohl of the moint of the main probably



Ethnle German leaders have also urged their communities not to submit to this kind of blackmail, but to no avail. In fact more Germans are

points out, is that Hungarians have representation in the National Assembly, Government, Communist Party, trade unions, which reflects their 7.8 per cent share of Romania's 22m population. He also cites Hungarians ss baving 10 theatres, one opera, 32 journals and magazines, weekly television broadcasts and 10 hours a day of acids transmission. Dr Andras Danesuly, of the Babes-Bolyai University at Glui, makes roughly the same

we moved something." His is also stirring the sympathy of planned trip to Bueharest next richer Hungarians for their year will test that statement.

Romania'a Hungarians lsck
Romania'a Hungarians lsck the safety valve of emigration. Budspest wants they to stsy put. on what it regards as historic Hungarian territory (until still be seen here, in Eastern Europe's only make the hest of it. toric Hungarian territory (until awarded to Romania in 1920) and to make the best of it.

The best of it, as Mr Gyula Fejea, secretary to the Hungarian Gouncil in Bucharest points out, is that Hungarians have representation in the National Assembly. Govern-

Mr Gaspar Miklos Tamos, expelled from omania and con-sidered a dissident in Budapest for his outspoken comments on Transylvania, believes that the broader Hungarian eommunity in Central Europe is now in danger of breaking up. Hungsrians are being isolated in Transylvania and assimilated in Slovakia, he says.

The Irony is that the Buda-The Irony is that the Budapest authorities do not disagree with what he says, only with his saying it in public and embarrassing them with fellow Communist governments. That, however, did not stop them suggesting to Mr Tamas recently that he might like to quit Hungary. Transylvania really is taboo.

FINANCIAL TIMEA, USPS No 19940, nublished delly oncort Sundays and holidays. U.S. aubscription lates \$420.00 per annum. Second chang additional melling official. POST MASTER: aend address changs to: FINANCIAL TIMES. 14 East 6th Street, New York, NY 19022.

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Robert Horne

BY RICHARD JOHNS

ters

THREE crewmen were killed Baghdad a military apokesman when the Cypriot owned super- said that Iraqi aircraft had hit tanker, the 386-000 deadweight a "large enemy target" in the ton Minotaur, was hit yesterday area. in the first Iraqi attack on Iranian bound oil traffic for

attacks attacks raises the possi-bility that the Iraqi Air Force is deploying an improved ver-sion of the Exocet missile which is believed to have been delivered by France recently. The Iraqis have also received at least eight Mirage F-1 EQ5 fighter aircraft capable of delivering them and with a combat range of over 800 miles.

The Minotaur was travelling

According to reports from Bahrain, the Minotaur's engine room was set on fire after it had been hit by a single missile at 08.35 gmt. Tugs were on their way to the stricken vessel.

The last confirmed Iraq attack against shipping bound for Kharg Island was on the Iranian-owned 215,000 dwt Sivand on Octoher 15. Ivan re-taliated with an assault on a diving support vessel off the coast of Qatar.

The Minotaur was travelling with a crew of 27 in ballast Minotaur carried the Iraqi flag 40 miles south of Kharg Island, the main Iranian oll fleet of the Arab Maritime's terminal, when it was hit. In

Egypt introduces exchange rate to check pound's slide

EGYPT HAS introduced en incentive exchange rate for its currency in an attempt to check the stide in the value of the Egyptian pound against the U.S. dollar and undercut the black

Egypt's four public sector commercial banks have heen sutherised to purchase dollars at a rate of 1.20. Egyptian pounds to the dollar. The rate is aimed at attracting remittances from Egyptian workers in the Gulf who bave been ignoring the traditional banking system and dealing on the black

Mr Mohammed Nabil Ibrahim, chairman of Bank Misr, said yesterday the rate, the result of a "gentleman's agreement" between the public sector banks and the Government, was proving successful in attracting re-

mittances. He predicted it would prove effective against black market currency dealers. The Government has also anthorised public sector banks to sell dollars for special requirements, such as the import of feedstock for factories, at a new floating rate. This week the rate is around

Egypt has a bewildering seven or eight exchange rate varistions, ranging from ££0.40 to the U.S. dollar for some dealings with East Bloc countrles

the dollar. An incentive rate of E£1.12 to the dollar; introduced earlier this year, failed to attract funds of expatriate Egyptians. The hlack market rate bas been about 10 per cent above that of the best official rate.

to the black market E£1.32 to

The Government in recent months has been severely criticised over the administration of exchange rate policy. Importers have complained serious shortages of funds in the standing on letters of credit.

The shortage of hard currency, at one stage, depressed the value of the Egyptian pound to an historic low of about E£1.45 to the dollar.

Mr Ibrahim described E£1.20 to the U.S. dollar as a "capturing rate" and said it would be

flexible. In the past several years Egypt's booming black market bas had an annual turnover of about US\$4bn (£3.3bn).

NZ unions cut pay claims THE FIRST national wage talks claim for a 20 per cent rise

in New Zealand for two-and-a and the drivers' union reduced half years began yesterday with two trade unions claiming the maximum Federation of Labour Minister, said after talks with guideline of a 9.6 per cent in the Federation of Labour broke

rease, Reuter reports from down last week that the Govern-In the face of government proposals to regulate against excessive wage increases, the cent if wage settlements were meatworkers union cut its too high.



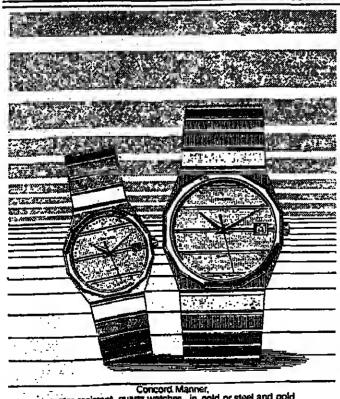
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INDIA DISASTER

Insecticide ingredient cause of tragedy

By Tony Jackson

YESTERDAY'S disaster at Bhopal In India—in which a leakage from a chemical plant could cause, according to medical estimates, 600 desths— was the most serious in many years to confront the chemical

industry.
The plant is owned by Union Carblde, the third largest chemicals company in the U.S. The plant makes pesticides, its largest output consisting of a product called Sevin, which the company has been manufacturing since the 1960s. A key ingredient in its production is

safety threshold under UK regulations of 0.02 parts per million.

"At one part per million in the atmosphere," he says, "people's eyes will start to water—and hy that stage there may alresdy be a high enough concentration to cause serious internal damage."

internal damage."
No MIC is manufactured in the UK any longer, It appears that a small amount is still imported, in drums of up to 80 kg—a far smaller quantity,



than was involved in the Bhopal

than was involved in the Bhopal disaster.

In addition, says Dr Merriman, MiC would never be stored underground in this country—as was the case at Bhopal—but in tanks surrounded by a brick sbeathing which would trap any leakage. In India, however, the decision to store uoderground may have had to do with temperature; MIC in its normal state is a liquid, but has a very state is a liquid, but has a very low boiling point and is hence liable to potentially lethal evaporation.

At this stage, it is hard to assess how seriously Union Carbide will be affected by the disaster. Wall Street, certaioly, was taking a gloomy view in early dealing yesterday, mark-ing the shares down.

Sevin is an important product
In worldwide use. In the 1960s
DDT—an organo-chlorine product—came under strong
environmental pressure on like
grounds that it built up concentration through the food chain. Among replacement products Sevin— a carbonate generically known as carbsryl— has been bighly successful since

In agrochemical terms, Sevin In agrochemical terms, Sevin counts as a mature product. However, Union Carbide has been strongly placed in the world market since taking its large gamble hy building a production plant in the U.S. 23 years ago.

With the exception of one Israeli company it remains the only producer of this type of insecticide in the world.

Anti terrorist squad sent to **New Caledonia**

By David Housego in Paris

FRANCE has sent members of its elite anti-terrorist squad, the GIGN, to New Caledonia to help resiore law and order according to Westero diplomats.
The despatch of the antiterrorist unit in addition to some 1,500 police and gen-damerie in recent weeks is the clearest indication yet that President Mitterrand is giving first priority to eoding the violence on the island.

Although the territory was quiet yesterday in anticipation of the revival today of M Edgard Pissni, the newly sppointed commissioner, separa tist leaders said they intended to maintain roadblocks which have cut off parts of the coun-

try.
This defiance of the Govern ment's authority comes after continuing violence aince the elections on November 18 wbirt gave the loyalist political parties a majority in the National Assembly.

The GIGN's role will be to

see bow government control can be reasserted throughout the territory before serious negotiations begin about its future. The Government bas been embarrassed by the nightly pictures on French television of Melanesian separatists flouting French forces and by former President Giscard d'Estaing's accusstion in the National Assembly last week that the Government's credibility in maintaining law and order was being undermined.

Stephanie Gray looks at fears over implications of New Zealand's nuclear warship ban

Wellington rocks the U.S. security boat

THE declaration of a han by New Zealand's new Labour Government on visits by U.S. nuclear propelled or armed warships could seriously impair the effectiveness of its tripartite defence tresty (Anzus) with

the U.S. and Australia.

That at least is the view in Washington which, for ohvious reasons is not about to declare which of the 12 to 14 vessels which visit each year carries ouclear weapons.

Mr George Shultz, the U.S. Secretary of State, said sbortly after the Labour Party took power in July that "for sn allisnce to mean anything, it bas to be possible for the military forces of the respective countries to be able to interact together. Otherwise it's not much of an alliance."

Other than such general com-

ments, however, Mr Shultz and other U.S. officials are loath to deadly methyl isocyanate (MIC).

The chemical, says Dr Peter
Merriman of the UK's Chemical
Industries' Association, has a talk might be counter-productive. The hope is that quiet diplomacy will win the day and pragmatism will prevail over what is seen as the ideological excitement of a party that bas been in opposition for more than eight years,
After the last Anzus council

After the last Anzus council meeting, Mr Shultz would go no further than to agree with Mr Bill Hayden, the Australian Foreign Minister, that if the Anzus treaty became ineffective, bilateral security arrangements with Canberra might be antended. contemplated.

The han does not amount to a withdrawal from Anzus, des-pite such demands by Labour's country'a location

renders it of strategic value to the U.S. Its fleet of P3 Orion aircraft carry out surveillance and reconnaissance of 1.4m square miles of the vast Pacific where, in the past few years, there has been a significant where, in the past lew years, there has been a significant (the Russians) have plans to increase of Soviet naval use it," one of them said last

A police launch waros away a protest ship from the nuclear-powered USS Truxton visiting Wellington. Anti-nuclear feeling runs high in New Zealand

ships and four to six sub-marines are based in Cam Ranh Bay, and It is believed the Russians are now capable of sustaining a permanent naval presence in both the Indian and Pacific Oceans.

The huild-up bas been made possible by the deepening of the harhour at Cam Ranh Bay in Vietnam—work, ironically

started by the U.S.

If there was any doubt about the seriousness of Moscow's naval intentions, U.S. officials point to a satellite photograph published recently in Jane's Defence Weekly of the 75,000 tonne Soviet nuclear aircraft carrier under construction at s Black Sea shipysrd.
"We have no doubt that they

The Pentagon has confirmed
At the same time, Wellington that between 20 and 26 surface is the Soviet Union's South

Pacific diplomatic headquarters, perceived threat of first Zealand's policy might produce Canberra's relations with Chinese and later Soviet com- a knock-on effect in the region. Canberra's relations with Moscow having never fully re-covered from an incident in 1954 when the wife of a KGB defector was dragged off an air-

forcibly removed.

For all these reasons, including the presence of a huge Soviet fishing fleet in the srea, New Zealand has become, in the words of one U.S. diplomat, "a prime security interest of

the U.S." The Anzus pact, which dates back to 1951, was conceived as a continuation of the wartime partnership against Japan. Indeed it was the price the U.S. had to pay for Australia's signature to the peace agree-

ment with Japan. A somewhat broadly worded document, it has never been adjusted to accommodate the

Its flexibility, according to Australian and New Zealand officials, is its heauty. If it had craft at Perth once it had been not been so loosely drawn, they ssy, the early withdrawal of both countries' troops from Vietnam might have sbattered discovered that she was being the pact.

> The treaty ohliges partners to consult with each other should any one of them, or any of their Pacific interests, he threstened. An attack on any partner will he answered by all three, "The treaty con-tinues in force indefinitely."

> Foreign Ministers of the three meet once a year but military exercises take place frequently and there is a significant exchange of intelli-

Unlike Nato, Anzus has no reject.

quarters. The U.S. has no permanent military bases in either Australia or New Zealand. It does, bowever, have three major joint classified facilities in Australia — under a separate treaty which have been the subjectof much public controversy. Two of them are believed to he engaged in monitoring nuclear non-proliferation pacts with information gathered from satellites orbiting over the Soviet Union. The third relays messages to U.S. submarines in the Indian Ocean.

It is not, of course, anti-Americanism that was behind the new Covernment's defence policy. Neither was it pressure by the U.S. 10 extend its mili-Anti-nuclear feeling runs high in most of the South Pacific, largely as a reaction to French nuclear weapons lesting at Mururoa atoll near Tahati. Small radioactive fall-out has been measured occasionally in some New Zealand milk produc-

Washington fears that New Australia's Labor Government might succumb to pressure from its own Left-wing and fervent anti-nuclear sentiment in Japan, might he provoked on an

unprecedented scale.

White, in theory, Japan already enjoys the nuclear-weapon-free status that New Zealand sceks, huge American aircraft carriers and nuclearpowered submarines Japanese ports regularly

will be able to come to some sort of arrangement with Wellington whereby the issue will he fudged. It has, after all, had similar problems in Denmark. Hint of a change in policy might he detected later this month when the U.S. is due to present a schedule of ship visits which the Government may accept or



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Treasury spells out U.S. tax reform details

posals come amid mounting con-troversy about the importance which should be attached to tax

Washington's top priority.
The Treasury's tax reforms have been designed to be revenue-neutral, that is not to raise additional tax revenues. The proposals put out by the Treasury yesterday spell out in greater detail the radical reforms of both corporate and personal taxation which Treasury Secretary Mr Donald Regan is recommending. But doubts remain also as to whether, as Mr Regan believes, business will begin to look with

corporation tax and then as tion on the inflation adjusted dividend income in the hands cost of business ossets rather

of the investor.

To tackle the distortions in cost. The aim, the Treasury says arises from the present system, it is proposiog of an osset.

THE U.S. Treasury yesterday to allow domestic U.S. com-released the second volume of panies to deduct from their its plans for a major reform of taxable income a sum equiva-the U.S. tax system. The pro-posals come amid mounting con-depds paid to their shareholders

But to ensure that this con reform at a time when there is widespread agreement that cutting the federal budget deficit is widely accepted as washington's top priority.

But the state that the state and it is suggested that the 50 per cent allowance would only apply to income which is actually taxed at the corporate level.

The aecond volume of the Treasury study also spells out how the Treasury envisages implementing the wholesale indexing of the corporate sector which it is recommending.

its proposal announced last week to repeal the generous Accelerated Cost Recovery System (ACRS) introduced in 1981 in order to allow more generous depreciation write-offs has already provoked a storm of

business will begin to look with a less jaundiced eye at the Treasury plans when they have digested more of its small print.

Some of the key topics addressed include, for example, Mr Regan's proposals for reducing the double taxation of corporate dividends first through corporation tax and then as the salready provoked 2 slorm of the provoked 2 slorm of the already provoked 2 slorm of the salready provoked 2 slorm of the salready provoked 2 slorm of the salready provoked 2 slorm of the corporation from parts of the corporate sector.

The Treasury has now made ticlear that it envisages replacing ACRS with what it calls a new Real Cost Recovery ing the double taxation of the corporate sector.

Michel re-elected to lead Republicans in House

REPUBLICANS in the House of Representatives yesterday with right-wing Democrats that unanimously re-elected Mr Bob Michel of illinois to be their leader in the new Congress that

convenes in January.

With the Democratic majority expected to re-elect Mr Tip O'Neill of Masaachusetts as house speaker later in the day. the leadership ranks of both parties in the huose looked likely to remain largely unchonged.

and tax victories in the House in his first two years of office. Discord ia precisely what the Democrats have been trying to avoid in the weeks since the November 6 elections, as different congressional groups have expressed unhapploess with Mr O'Neill's leadersblp.

Mr O'Neill's leadersblp.

Mr O'Neill met Mr Charles
Mr Michel said thot while the
Democrats would have a 243
to 182 majority on the new Congress, Republican voting would

Mr O'Neill met Mr Charles
Stenholm, a Texas conservotive,
at the end of last week in the
hope of dissuading him from
mounting a symbolic chollenge

Turnout high in Grenada election

By Canute James in St Georges, Grenada

OFFICIALS FROM Grenada'a electoral office and repre-sentatives of the main political parties reported a high turnout of voters in yesterday's election on the island, the first in eight

Early estimates Indicated

that about 75 per cent of the 47,000 registered voters bad cast baliots to elect o government. The voting took place in the wake of a U.S. invasion 14 months ago. The invasion toppied a junta which bad taken power after a comp in which Mr Manrice Bisbop. the Prime Minister and several of his cabinet colleagues were mardered.

There was a strong police presence at voting stations yesterday, but the electoral office reported no incidents.

office reported no incidents.

The 500 U.S. and Caribbean troops which have been keeping order on the island were confined to barracks,

The heavy turnout is expected to benefit the front running New National Party,

(NNP) a condition of mederate. (NNP) a coalition of moderate

parties which la heing backed by the U.S.

The NNP's main competi-tion is the United Labour Party of Sir Eric Goiry, a for-mer prime minister whose administration was over-thrown in 1979 in a bloodless coup hy Mr Bisbop's New Jewel Movement,

U.S. heads for 'slower growth'

THE U.S. ECONOMY WILL return to moderate economic growth in the spring or summer of 1985 and is not head-ing towards a recession, a survey by the National Association of Business Economists said, Reuter reports from Washington. The survey of 250 econo-

mists conducted in the second week of November showed that they expected real growth of 3.3 per cent between the fourth quarter of 1984 and the fourth quarter of 1985. This compared with GNP from fourth quarter 1983 to the fourth quarter 1984.

Peter Montagnon reports on how Buenos Aires hopes to secure its debt rescue plan Argentina rushes to meet Christmas deadline

community as Argentina and her top creditor bankers rush to meet an end-year deadline for implementing the \$20bn debt rescue package agreed on Sun-

A mammoth marketing effort has already started as full detoils of the package, which includes fresh loans of \$4.2bn and a rescheduling of \$14.5bn in foreign debt, were dispatched by courier yesterday to more than 300 creditor banks world-

This is to be followed up by a world tour of top Argentine offilals who will aeek support for the package. The tour is likely to start in the U.S. of the end of this week and take in Japan as well as Europe. British bank creditors are to be invited to a presenation in Zurich, probably next Monday.

Mr William Rhodes, the

senior Cittbank executive who chairs the banka negotiating committee with Argentina, said it is critically important that a favourable response be received to the pockage by Christmas. This would pave the way for the International Monetary Fund board to approve before year-end the release of the \$1.4bn it has promised Argentina and put its \$45bn debt oo a much sounder footing before

creditor banks have to start drawing up their accounts for

COUNTING the days till Christ-mas has taken on a new mean-ing in the International banking York thrashing out the details of the most complicated re or the most complicated re-scheduling package yet are under any illusion that the task of winning broad creditor support will be easy. The market for Argentine toans has been soured by many months of Intransigence negotiating table and interest payment arrears amounting to hundreds of millions of

> Argentina and its top bank creditors now have 10 persuade even the most obdurate of small bank executives that the situation has changed since the despair of last summer when it seemed that the government of President Raul Alfonsin would never move to sort out its economic problems.

dollars.

Senior bankers believe that one important card in this will be the money they have manbe the money they have manoged to win from Argeotina as "an up-froot payment for the package." Argeotina is to pay at least \$750m in Interest arrears by year-end and a further \$750m in the first quarter of next year. This latter paymeot makes up the balance of a \$1.tbn orldging loan arranged in 1982 which has so far not been repaid. far not been repaid.

Under the deal all interest arrears are to be cleared by next June. Provided initial response to the package is positive, bankers believe the U.S. But none of the senior government agencies responsible

Argentina Debt

Bank loans outstanding interest due to banks Foreign exchange reserves

1982 (983 1984)
Ist haif 2nd half 1st haif 2nd haif (st haif 24,836 25,305 25,68) 25,451 25,852 2,241 2,145 1,670 (,396 1,508 2,586 2,282 2,406 3,169 1,170 Reply Source: American Express Bank

Banks are also asked to

short term trade financing.

for regulating the banking system may decide as early as converting private sector debt next month to lift their damaging "sub-standard" classification of Argentine debt.

December 15 the process of converting private sector debt next month to lift their damaging "sub-standard" classification of Argentine debt.

Main details of the package agreed late on Sunday night

 The provision by banks of new loans totalling \$4.2bn or
 per cent of their existing exposure to Argentina. The loans would comprise a \$3.7bn. ten year loan bearing interest at a margin of 12 per cent over Eurocurrency rates or 12 per cent over U.S. prime as well as a \$500m short term trade credit facility with a moturity of four

Rescheduling of \$9.9bn In public sector debt with debt falling due in 1984 and 1985 rescheduled for 12 years and that due since 1982 and 1983 rescheduled over ten years. The interest margin will be 13 per cent over Eurocurrency rates.

• Rescheduling for ten years of \$3.5bn in private sector debt maturing this year and next with the same interest margin as for the public sector. Separately Argentina has to complete

B.

A CIC

The IMF will separately provide a further \$270m from its Com-pensatory Financing, Facility. If it works, the package wiff mean that the last major debtor in Latin America will have conciuded an agreement to put its international debt on an even

kcel. In the short run Argentina could expect to draw some \$25n from its new loan facilities as soon at late February. It will also mean that Ita IMF programmie can be officially approved before the year-end without which Argentina would forfeit \$100m in 1MF maney under revised loan cellings for member countries due to enter force next year.

maintain their money market lines to Argentine banks at the level outstanding on September 30 with a similar agreement to maintain existing levels of As in the recent Mexican rescheduling deal creditor banks are to receive limited authorisa-tion to switch their loans into Bankers say that the details of the package now being sent to all creditors will contain an endorsement by M Jacques de when the debt is rescheduled. Larosiere. Managing Director of the International Monetary Ilmited option for them to that Argentina is sticking to the terms of its economic stabilisation. their own domestic currencies when the debt is rescheduled. tion programme worked out available.

Support from the new available.

11 was total from the new and the new available.

Support from the IMF os well as from top U.S. officials at these which kept the negotistis designed to help swing the internotional banking community behind the programme Support from the IMF os well as from top U.S. officials is designed to help swing the internotional banking community behind the programme. The U.S. ia to turn this support into action with the provision of a \$500m bridging loan, while the bank package is expected to be complemented by loans from governments and official agencies totolling around \$1bn. as these which kept the negotiations going throughout last weekend carrying the final weekend carrying the final previously been set by the banks. But the 11-bank negotiations committee was adamant in secking a water tight package that would have the best chance of success in a still rather sceptical world.

Brazil to reform public finances | Labour unrest threat

BY ANDREW WHITLEY IN RIO DE JANEIRO

BRAZIL IS on the brink of the do Brasil, the Government's be in stages, commencing on reduce the scope the Govern-ment bas had until now to interfere at will in their administra-

According to the Finance Ministry, the three main purposes of the reform are: the creation of a single unlited budget, the unification of the Treasury's resources and the provision of instruments to control more adequately the public deficit.

entangling the often overlap-ping activities of the central for either a full debate or its Social—the state's social bank and the state-owned Banco consent. Implementation will fare and insurance system.

most far-reocbing reform of its principal credit and collecting public finances for over 20 years ageocy; eliminating the so-changes which will drastically called "monetary budget"; and restoring control over public debt to the Finance Ministry.

The final draft of the out-going Figueiredo Government's proposals was published at the end of last week, and will be presented to the National Monetary Council—the country's top economic policy-making body—for its expected approval on December 19.

ontrol more adequately the As presently envisaged, the changes will be introduced by This will be achieved by dis-

January 1 1985. Opposition politiciana, likely

to be in power next year wheo a civilian government takes over in March, have been highly critical of the proposals. They claim the plan will several limit the new Government's room for manoeuvre in the face of what will undoubtedly be o difficult economic situation, Other critics say the plan has serious technical weaknesses

wblch could undermine its effectiveness. Several gaping loopholes in control over public expenditure bave been left, notably the proposal to exclude from its scope, the Previdencia Social—the state's social wel-

to British Columbia

BY BERNARD SIMON IN TORONTO

A NEW WAVE of labour un- in recent weeks in anticipation

BC Rail, the provincial railway company, is to lock out 1.800 workers next Monday after foiling to win union ap-proval for plans to cut the size of train and marshalling yard crews. The lock out is expected to disrupt shipments of coal, lumber and other forest pro-

Brilish Columbia supplies about a quarter of the U.S.'s lumber needs, and is a major supplier of coal to Japan and the Far East. North American

rest is threatening to disrupt of the lock out.
the economy of British Colombia, Canada's westerly province.

Tensions in other sectors are expected to rise following last expected to rise following last week's replocement of moderates by more militant unionists on the executive of the 250,000-member British Columbio Federation of Labour, The Federation's new leaders, mainly from public sector unions, have pledged to fight for greater influence in social policy issues and government

British Columbia is among the most unionised and strike prone areas of North America, but the labour movement has been weakened in the past two lumber prices have moved up years by a protracted recession,

WORLD TRADE NEWS

Metallgesellschaft-Dreyfus link France hit

BY JOHN DAVIES IN FRANKFURT

joining forces with Louis Dreyfus, are setting up a joint company the privately owned French based in New York, with each holdagricultural trading group.

The move closely follows o link resources in countertrade between Metallgeselischaft and The new MG Services Company First Boston Corporation, the U.S. will take over the business until investment bank active in project now handled by Metallgeselifinancing. Both steps highlight the schaft's wholly-owned New Yorkincreasing importance of counter- based countertrade subsidiary, MG trade in international business - es- Services Inc.

METALIGESELLSCHAFT, the pecially with developing countries West German company which has and Eastern Europe as a means of been rapidly building up counter-trade business around the world, is Metallgesellschaft and Dreyfus ing a 50 per cent stake, to pool their

The Dreyfus connection will enable the countertrade organisers to widen the range of possible swaps in goods to include many soft com-

one of West Germany's largest in-

dustrial companies, involved in metals processing, mining, chemi-cals, engineering and trading. It is reputed to have built up a

modities, Metallgesellschaft, with group sales of DM 100n (53.2bn) a year, is

countertrade business volume of about \$700m to \$800m a year.

You'll always be recognised by your taste in Scotch.

Johnnie Walker Red Label. Since 1820. Recognised for good taste throughout the world.

by decline in turnkey contracts

By David Housego in Paris THE VOLUME of large capital goods contracts being won ahroad by French industry is sharply declining with potentially adverse consequences for France's trade

balance in the coming years. Figures issued yesterday by the Ministry of Industrial Redeployment show that last year's downward slide in the volume of contracts, placed mainly by developing and oli producing countries, bas continued through the first three quarters of this year.

Two years ago capital goods contracts ranging from turn-key cement plants to civil key cement plants to civil engineering projects in the Middle East accounted for some 10 per cent of Freoch exports. Awareness that the market was decreasing because of the financial difficulties of developing and East European countries bas resulted in a shift of emphasia in France's export strategy towards the sale of intermediate and consumer goods in industrialised coun-

According to the ministry, capital goods for the first nine months totalled FFr 37bn (£3.2hn) meaning that the total for the year is likely to be less than FFr 50bn. Last year France won capital goods contracts of FFr 55bn which was just over balf the FFr 94bn won in 1982 and the FFr 90bn in 1981.

The ministry confirms that the decilne in orders is occurring faster this year than last in part because last year the volume of contracts was boosted by some FFr20bn of orders from Algeria as a re-sult of barter orrangements involving France's purchase of Algerian gas. Of the FFr 9.7bn of contracts won in the third quarter, more than FFr 1bn each came from Iraq, Algeria, Brazil and Comecon countries.

The diminishing number of orders for turnley.

The diminishing number of orders this year and last will still take several months to filter through. The diminishing number of orders for turnkey projects placed by developing countries has caused anguish in French industry in recent days. M. G. L. de Buflevent, chairman of Spie-Bailguolles, the engineering group, said competition was "very, very tough."

W. African oil output likely to rise BY MICHAEL HOLMAN, AFRICA CORRESPONDENT Six WEST African countries (not including Nigeria) are expected substantially to increose should reach at least 550,000 their oil output this decade ond barrels o day by 1991, and the group offers attractive insurant in the sector in the caster in the caster in the caster in the will expect \$55000.

the group offers attractive investment in the sector leading of the sector leading opportunities, according to a major 630-page risk analysis. The analysis, published by Petroconsultants of Genevo, covers Angola, Cameroon, Congo, Equatorial Guinea, Gabon and Zaire. Equatorial Guinea, Guineo is not yet a producer, but is expected to become one by the end of the decade.

In the sector limits of the sector limits the sector limits of the sector sector for the sector of output. Average finding costs per barrely (50.50 in 1984) compare the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1991 is put at exceed 2.8bn barrels, says the report, projected output from the youp by 1

member (with a marginal 150,000 b/d quota).

leading West African producer Gulf, Agip, Shell-Pectan, Texaco (currently L6m b/d), says the report. Projected output from cent of output.

1981. Muzy, 1211 Genera 6, Switzer-The region's potential is land. Tel: (22) 268811. Price: attracting increasing numbers SwFr 9,500.

Overall exploration and development of the six's oil sector rights in 1984) with rising inwill comfortably exceed the level of activity in Nigeria, the rently seven companies (Eff.

South Koreans set to build \$400m refinery

BY STEVEN B. BUTLER IN SECUL

THE Kukdoog Oil Company which time Kukdong will will break ground early next approach vendors for the will break ground early next year on a 60,000-borrels-per-day refinery designed to satisfy South Koreo's growing appetite for middle and light petroleum

distillotes. The project, expected to cost over \$400m but less than the original \$500m projected, will be the first of its kind in Korea. The refinery will include o hydrocracking unit capable of upgrading 34.00 barrels per day of heavy fuet otls into gazoline, naphtha, diesel fuel, and kernsene

Bodger Engineering of the U.S. is expected to complete The company bos already tors and cement plants to use and South Korea n design work by next May at arranged for \$85m of long-term liquefied natural gas (LNG) or trada directly.

Mr Chang Hong-sun, president of Kukdong, which is partly owned by the Hyundal con-glomerate, saya he expects to purchase \$85m of equipment in the U.S. and £115m of equip-ment divided between Jonance ment divided between Jopanese ond Europeon suppliers, depending on price and quality, delivery ond finoncing terms.

British trade officiols said some \$50m of this business could go to UK componies" providing they set their act to

refinery's equipment.

viding they get their act to-

Montague, the British merchant bank, to co-ordinate and arrange. European export credits. The South Korean Govern-ment has recently encouraged the conversion of power genera-tors and cement plants to use

advisor, hos assigned Samuel

finoncing through the U.S. coal. As o result demand for Export-Import Bank at 10.7 per heavy fuel oils is declining. Export-Import Bank at 10.7 per cent interest rate. Further long-term finance is to be arranged by the Japanese and Europeans to support their companies' bids to win supply contracts.

Chase Manhattan (Asia), which bas an agreement to act as the project's overall financial advisor, hos assigned Samuel

Korean refineries are understood to have purchased Chinese oil on the spot market. The two countries have no diplomatic ties but it is expected that as a result of current biloteral trade talks between South and North Kores, China and South Korea may be abla to

ECGD exchange risk cost rises

BY CHRISTIAN TYLER, TRADE EDITOR

moved to contain losses on one of its export support pro-

charantee Department for exchange rate risks incurred by
contractors tendering in foreign
currencies for overseas projects
is to be increased. Since the
ECGD's "tender-to-contract"
insurance scheme was introduced in 1877, it bas made a
cumulative loss of around f70m.

Industry and the banks were told yesterday that the initial premium will be 0.1 per ceot of the sterling amount for which cover ia required, instead of a flatrate charge of £5.000. There will be extra charges of 10 per dearwhile, the Department ls cent where more than one currency is covered, and for modification or abolition of renewals. The minimum value another loss-making facility,

THE BRITISH Government has of eligible contracts is being raised from £5 to £10m. of its export support programmes for heavy engineerling contractors.

The cost of insurance provided by the Export Credits
Guarantee Department for exchange rate risks incurred by Canadian dollors as well as U.S.

Hassel from 25 to 210m.

But to appease the heavy industry lobby—the dozen or so big UK contractors—their frontend share in the riak is being reduced from 1½ to 1 per cent, and the scheme is being widened to include Swiss francs and Canadian dollors as well as U.S. dollars, Deutschemarks

The ECGD would bave liked to abolish the scheme entirely, now that the banks are offering a much wider range of exchange rate hedging facilities themselves. Instead, it will atart reviewing the new arrangements next spring. Whatever the outcome, the new scheme is likely to remain in force for at least a year.

Meanwhile, the Department is expected to announce soon the modification or abolition of Crain exports. Page 32

the insurance of trada involving UK companies, but conducted entirely outside the UK.

Yesterday's announcement comes at a time of unprecedented losses for the ECGD and coincides with a rearguard action by big exporters who fear the Treasury is seeking to cut back on British export subsidies of all kinds. of all kinds.

Grain exports, Page 32

pick up

By Andrew Fisher,
Shipping Correspondent
THE WORLD shipbuilding
order book picked up slightly
in the third quarter, but
remained below the level of
the first three months, with
only Japan, South Korea and
Taiwan showing major gains in
new business, said Lloyd's
Register of Shipping.
At the end of Sentember, the

Ship orders

Register of Sbipping.

At the end of September, the order book stood of 31.4m gross tone against 31.2m in the second quarter. The total order figure that not exceeded 35m tone since the end of 1881.

Japan's order book was np by 757,000 tone in the third quarter to 14.3m, with South Korea's 454,400 tone bigher at 5.5m tone.

5.5m tons, Taiwan was np 147,000 tons to 345,000. Only a bandful of European

countries showed gains, namely Denmark, West Germany, Fin-land and the Netherlands, But all their increases were below 100,000 tons,

line Record profit for BA ahead of privatisation

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITISH AIRWAYS, "on target" in The airline's growing track rethe approach to privatisation next cord of profitability was helping it to bring down its debt to overseas profits of £189m in the six months to September 30, a rise of £39m, or for aircraft re-equipment, although 26 per cent, over the £150m pre-tax some of the money had also been profit in the same period of 1983.

Plan

Lord King, chairman, announcing this result yesterday, said it was due to increased traffic, tight cost controls and greater efficiency. We have fulfilled the Government's requirement of making the airline profitable before privatisation next

spring, he said.
The half-year result compares with pre-tax profits for the full year to last March 31 of £185m. The airline has been profitable since the heavy loss of more than £100m on its operating account in 1980-81.

Lord King was guarded in his comments on the forthcoming privatisation, although he said later in a radio interview that he thought the objective would be to raise "something in excess of £1bn."

He stressed the prospectus and other aspects of the projected privatisation were still under discussion. Matters such as the proposed debt/ equity ratio of the airline had not yet been determined, and no decisions had been taken on capital res-

tructuring. Commenting on the accounts, Lord King said the improvement stemmed mainly from an increase of 11.4 per cent in scheduled pas-senger traffic in the half-year. Cargo, mail and charters were also bou-

borrowed in the past for general

When he took over the airline three years ago, the bank debt amounted to over £1.2bn. It had now been reduced to £770m.

The airline had actually repaid in the half-year a sum of £204m, but because of the fall in the value of sterling against the U.S. dollar the sterling equivalent of the loans had been raised by £73m. The result was that the total outstanding bank borrowings declined by only a net £131m from £901m to £770m.

The unaudited accounts show that the airline's turnover for the six months April-September, amounted to more than £1.57bn, compared with more than £1,39bn a year earlier.

The operating surplus amounted to £236m against £198m. Interest accounted for £48m, against £54m.

Neither Lord King nor Mr Colin Marshall, chief executive, would be drawn on the outlook for the full year. Mr Marshall said nnly that customarily the second half of any financial year for the airline was

More credit advanced

BY MAX WILKINSON, ECONOMICS CORRESPONDENT

CONSUMER CREDIT business recovered sharply in October after creasing fast in the 2½ years since two months of decline, according to hire purchase restrictions were liftfigures from the Department of ed in summer 1982.

October, to just over £1bn.

This brought the total of consumend of September.

Consumer credit has been in-

Trade and Industry.

The rapid build up of consumers' debt was a factor behind the concredit advanced to consumers rose sumer boom, which in turn underby 15% per cent from September to pinned the general economic recovery of the last two years.

In late summer and early autumn er credit outstanding to a record there were signs that the pace of £16.08bn at the end of October, about 20 per cent more than at the easing. The October figure casts doubt on thet idea.

Luxembourg bars way to pit union funds

BY PAUL CHEESERIGHT IN LUXEMBOURG

MR HERBERT BREWER yester- alone. Workmen were also turned Mr Brewer emerged tight-lipped but found it locked.

Mr Brewer, appointed by the

He was trying to persuade Nobisavoid sequestration by the High decisions.

Court after the union's failure to In the light

pay a £200,000 fine for contempt. He did not have a promising promptly at 8.30am, its officials re-fused to let him in. He was not cer.

day tried to npen the door to £4.63m away, as Nnbis shied away from the from his day of contacts with No-British invasinn.

High Court in London as receiver of Mr Brian Larkins, one of the four were continuing. Mr Brewer, a solithe National Union of Mineworkers (NUM), remains the controller of funds to which he has not yet found a means of gaining access.

The National Union of Mineworkers (NUM), remains the controller of funds to which he has not yet found a means of gaining access.

The National Union of Mineworkers (NUM), remains the controller of ed by the court as sequestrator of the day easier had be simply been left in a Luxembourg lawyers office.

There they had to come to terms

In the light of that decision, Nobis, a little-known financial house established about a year ago, was bourg thrives on discretion. Inquiries about hot money meet a cold start. When he arrived at Nobis, naturally cautious about handing shoulder. So Mr Brewer went to over millions to a British court offi- bed last night as the court-appoint-

So Mr Brewer, accompanied by A statement later said that talks

To the crowd of journalists who Finanz International, a Luxem- with last week's decision by a Lux- were adding an unexpected hustle bourg subsidiary of West Ger embourg court, which agreed to un- to the streets of this quiet hanking many's Industriebank International freeze the NUM money on the city, he snapped: "I'm an officer of that he really is the owner of funds grounds that Luxembourg does not the court, answerable to the court deposited abroad by the NUM to automatically follow British court. I'm damned if I'm going to answer

to you people. It was par for the course. Luxem

Law may frustrate receiver

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

premature that the appointment of sanctions.

a receiver for the National Union of A Swiss court has yet to rule on

The view being expressed was armed with his court authority, and tion in foreign jurisdictions. collect the £4.63m in dollar bearer

What was overlooked was the possibility that the intervention of the union's trustees. foreign lawyers and courts might The Luxembourg court, however, tration of its assets.

Last week, when despite opposiforeign court orders.

Next week there is likely to be an out his task.

THE APPARENTLY inconclusive Ireland Finance, that Irish courts those already instructed by the activity in Luxembourg yesterday will not enforce English court decisuggests that speculation has been sions imposing fines or other legal certainly be instructed by Mr Brewsions imposing fines or other legal

Mineworkers (NUM) has meant the end of its resistance to seizure nf its freezing £503,000 of NUM money in EBC (Schweiz), a Zurich bank.

The thinking behind the move for that Mr Herbert Brewer, the solici- a receiver was that he would carry tor appointed by the High Court as more clout abroad than sequestrareceiver, bad only to go to Nobis-Fi- tors - the process of receivership nanz International in Luxembourg, being more familiar than sequestra-

The receiver could claim that he bonds being held on behalf of the was the only person entitled to represent the unioo and operate its bank accounts, be having replaced

enable the NUM to retain for a may take the view that an order apwhile longer the £8m or so that it pointing a receiver is as unenforcetransferred abroad to avoid seques- able in the Grand Duchy as one appointing sequestrators.

The fact that a receiver has in ef-

tion from the sequestrators - four fect, been appointed for precisely partners in Price Waterhouse - a the same reason as were the se-Luxembourg judge granted the questrators - to enforce a penal or-union's application to lift the se-questrators' freezing order oo all suade the High Court in Dublin but £250,000 of the £4.83m, he said next week that he has no more Luxembourg courts did not enforce right than the sequestrators to get Irish judicial support in carrying

argument in the High Court in Dub-lin, where the sequestrators have faced with two sets of lawyers, each frozen another £2.73m in Bank of claiming to represent the union:

It was predictable that Nobis-Finanz would prove reluctant to band over the £4.63m to Mr Brewer

without further ado. It was known that the bank was consulting its lawyers about what to dn if the union instructed it to transfer the funds, following their unfreezing. It was therefore only to

be expected that it would want at

least to get legal advice. If Mr Brewer - who was chosen for the task by the working miners and their lawyers, oot by the court itself - finds himself enmeshed with foreign court proceedings, the NUM's "day of reckoning," to which Mr Justice Nicholls referred last week, could be deferred for weeks. Assuming, however, that his appointment is extended by the High Court on Thursday, Mr Brewer will have legal cootrol over the NUM's

may prove sufficient to cause the unioo to capitulate. The terms of Mr Brewer's appointment mean that, in lega terms, be is the NUM - with abso lute control over every aspect of its existence except policy-making.

"income, assets, property and ef-fects" in the UK and that, in Itself,

Court will rule today on move to block £248m bid for Currys

gal stalemate blocking the C248m Dixons from claiming victory by de-told. takeover battle between two rival claring that its hid was unconditionelectrical retailers Dixons and al.

Mr Justice Vinelott yesterday ad- agreed to accept the Dixons' nffer in conditional. four hours of argument from coun-

hnlders, Scottish Amicable Life As- acceptance but Mnrgan Grenfell,

sel for the two sides.

Scottish Amicable initially

journed the bearing of Dixons' ap- respect of its holding of 0.68 per plication to lift an injunction blork- cent in Currys, but last Friday it Scottish Amicable shares Dixons ing the takeover after more than tried to withdraw its acceptance. W. Greenwell, the stockbrokers acting for Scottish Amicable,

Currys, which is fighting off a handed in a photocopy of a notice Dixons bid, and one of its share—authorising the withdrawal of the

THE HIGH COURT in London will surance Nominees, obtained an in- which is advising Dixons' refused to rule today on the unprecedented le- junction late on Friday preventing accept the photocopy, the court was

> Morgan Grenfell then announced that Dixoos had a holding of 50.6 per cent and declared the bid un-

Currys argued that without the could not have declared the hid unconditinnal

Dixons gave the court an undertaking yesterday to make no fur-ther moves in the bid until today.

This advertisament is assurable or projectly, it is the requirements of the Council of Tile Social Exchange in does not constitute an in color in regime purpose to your proportional any choice?



(incorporated with limited liability under the laws of the State of Indiana, United States of Americal

Authorised

Issued and reserved for luture issue as of 19th November, 1984

125,000,000

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Morgan Grenfell & Co. Limited 21 Austin Friars London EC2N 2HB

4th December, 1984

Kitcat & Aitken The Stock Exchange London EC2N 1HE



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Raytheon Canada has been selected as prime contractor for the 61 radars which will provide the enroute and terminal coverage across the country. Raytheon Canada will produce the 22 primary terminal radars and Cossor Electronics, Raytheon's British subsidiary, will provide 39 secondary radars. It's one of the largest air traffic control radar projects in the world.

Raytheon is making major contributions to air traffic control the world over. Besides its Canadian work, Cossor Electronics, the inter-

national leader in monopulse radar technology. is also installing monopulse secondary surveillance radar systems in the United Kingdom for civil, RAF, and Royal Navy use and in the Kingdom of Saudi Arabia for the new King Khaled airport. In West Germany, Raytheon developed and produced a highly automated air traffic control system that is the first to integrate enroute and terminal functions.

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47,342

<u>151,734</u>

199,076

19,144

10,536

1,491

31,171

(14,162)

(553)

16,456

(4,609)

11,847

11,810

7.439

7,439)

11,810

(2,663)

(3,549)

5,598

2.59p

37

17,009

BRITISH PETROLEUM (BP) has been given government approval for the first North Sea oilfield development involving its revolu-tionary Swops vessel, which is being constructed at the Harland & Wolff shipyard in Belfast, Northern

The field was discovered in 1979

Unaudited interim results

for the half year ended 28 September 1984

Turnover of service industry division

Net income from property division

Nat income from service industry division

Gross income from property

Income from investments

Interest payable less receivable

Employee profit share (note 1)

Capital profits less losses (note 3)

Transferred to capital reserve

Profit before taxation

Taxation (note 2)

Minority interests

Preference dividend

Ordinary dividend (note 4)

Earnings per ordinary share

scheme when the results for the full year are known.

rates less the related advance corporation tax recoverable.

3. Capital profits less losses after capital charges and taxation comprise:

Other Items, including capital expenditure on exhibition centres written off

Surplus of sale proceeds over original cost of property less taxation

Profit before profit share and taxation

miles north-east of Aberdeen, Scotland. BP confirmed yesterday that it had named the field Cyrus. The Cyrus field contains in place reserves of about 70m barrels and will initially produce at a rate of 15,000 barrels a day. Construction

of the Swops (single-well oil produc-

Sterling Guarantee Trust PLC

1. The directors will decide on any amount to be distributed under the employee profit sharing

2. The profit and loss account taxation charge is based on the profit for the half year at current tax

Note: The above surplus on sale of properties includes attributable valuation surpluses previously taken up in capital reserve of £2,226,000.

4. The directors have declared the payment of an interim ordinary dividend of 0.5p net (1983:

0.325p net), in respect of the year to 24 March 1985. Warrants will be despatched on 25 January

1985 to ordinary shareholders on the register at the close of business on 14 December 1984.

5. The abridged profit and loss account for the year to 24 March 1984 is an extract from the latest

published accounts for the Company which have been delivered to the registrar of companies,

vessel should be com-

shore fields which are too small to justify fixed installations

Half year ended 28.8.84

£'000

25,626

80,108

10,852

4.442

2,366

17,660

(7,544)

10,116

10,116

7,768

7,706

2,050

7,706

1,310)

2,003)

4,393

1.60p

(2,050)

62

(2,348)

105,734

Half year ended 28.9.83

23,923

71,792

95,715

9,324

3.229

13,273

(7,783)

5,490

5,490

4,493

4.455

6,143

4,455

(1,310)

(1,138)

2,007

0.90p

€'000

2,953

(903)

2.050

(6,143)

997)

38)

720

The vessel should extract about

Swops is designed to produce, store and transport oil from off-

field, although secondary recovery methods might later add to that

Sizewell radiation 'double estimate'

By David Brindle

WORKERS at the proposed Size-well B nuclear power station in Sufolk would be exposed to more than double the amount of radiation envisaged by the Central Electricity Generating Board (CEGB), according to opponents of the scheme.

The CEGB's plans to build Size-

well B, which would be Britain's first pressurised water reactor (PWR), are at present the subject of long-running public inquiry.
The Anti-PWR Consortium of trade unions and local euthorities

said that radietion doses received by workers at similar power sta-tions abroad made the CEGB estimate "not realistic. The consortium will today submit

evidence to the public inquiry to suggest that in France, where there are almost 30 working pressurised water reactors, the average collective dose has been measured at 430

This compares to the CEGB target dose of 200 rems and, the consortium stresses, takes into full account the use of improved robots for checking reactor components.

The evidence has been prepared by M Jean-Claude Zerbib, a radiation protection engineer employed by the French union CFDT, which represents nuclear industry work-

According to his calculations, rou-tine operation of a pressurised water reactor gives workers e dose of 70 rems a year. Annual refuelling adds 320 rems and a 10-yearly shutdown adds 700 rems. The average annual dose is 430 rems.

M Zerbib said that with the exeption of two Soviet-built reactors in Finland, which report abnormally low doses, the picture worldwide is that it seemed difficult to reduce the collective dose of a pressurised water reactor below 400 rems after six to eight years' operation. The consortium's evidence indi-

cates that existing CEGB nuclear power stations emit radiction doses varying from about 50 rems to about 300 rems. Mr Ian Gibson, a member of the

netional executive of the whitecollar union ASTMS, which belongs to the consortium, said the evidence would help sway nuclear industry workers who remained unsure about their unions' opposition to

GOVERNMENT CONCERNED BY £1.5BN COST OF POLLUTION CONTROLS

Britain to fight acid rain directive

BY IAN HARGREAVES

BRITAIN is to resist attempts by the EEC to impose air pollution controls on power stations which are intended to curb acid rain, Mr Williament had no fundamental disliam Waldegrave, junior environment minister, said yesterday.

In a significant hardening of the Government's position before a meeting of Community environment ministers on Thursday, Mr Waldegrave said it was not a question of arguing that the commis-sion's draft directive on the subject was too drastic or too rushed. "We aren't convinced that there should

equally uncompromising response to September's report on acid rain by the House of Commons environment committee, which strongly backed the European Commission's

He confirmed that the Prime

trogen oxides from power stations and cars are a key agent in causing acid rain, which is said to kill trees exhausts to be achieved by develop
trogen oxides from power stations are a key agent in causing acid rain, which is said to kill trees exhausts to be achieved by develop
whether to fit scrubbers to any fu
HMSO £3.15.

agreement that emissions are serious," but believed there was insufficient evidence that a £1.5bn programme to fit gas scruhbers to power station chimneys - which would be required to meet the EEC directive - would help to solve the problem of polluted forests and rivers in

West Germany and Scandinavia.

Mr Waldegrave also accused Mr Waldegrave was speaking et the launch of the Government's to do" in order to appear and things equally uncompromising the said. West Germany, which has led the domestically very sensitive issue. On other issues, such as the links between EEC farm policy and environmental damage, be said Britain had received no support from

Among the specific points made Minister had personally vetted the in the Government's response are: arguments of rival scientists on the Backing for more research into acid rain issue during a meeting of huilding erosion and more detailed monitoring of air quality. These and other research projects are seen as emissions of sulphur dioxide and ni- forming part of existing pro-

jects the Commons committee's proposal of a 40 per cent cut in ni-trogen oxide emissions by 1987 as unachievable, but says it supports an EEC move to a 40 per cent cut in output in the next phase of Commu-nity standards, to become operative between 1989 and 1991.

• The draft EEC directive to reduce total annual emissions of sul-phur dioxide hy 60 per cent, nitrog-en oxides by 40 per cent and dust by 40 per cent is dismissed on the grounds of cost - £1.5bn to fit power stations with scrubbers, adding 5 per cent to electricity bills. To achieve proposed EEC standards by 1995 would involve fitting expensive scrubbers to "a number of older sta-tions with n short remaining life."

The more cautious option of Britain joining the 30 per cent club would "require relatively little ac-tion" if present pollution trends con-tinue, "but stronger growth in elec-tricity demand could reverse these trends and could entail ... expenditure of several hundred million

ing lean-burn engines as previously ture fossil-fired stations will be taken announced. The Government reen in the light of technical developen "in the light of technical develop-ments and other factors at the

The Government says it is hopeful that research now in hand or planned will lead to improved com-bustion technology and so to lower

"In these circumstances the Government does not intend to commit the country to expensive emission controls, especially when there is uncertainty about the environmen-tal benefits to be achieved in this country and in continental Europe.

The Government intends to achieve further reductions in national sulphur dioxide emissions. aiming at n reduction of 30 per cent by the end of the 1990s."

Friends of the Earth, the environmental group, said the Government's paper had put environment policy back 10 years. Mrs Margaret Thatcher, Prime Minister, had abandoned her international responsibilities, it said.

Acid Rain. Government's reply to the 4th report from the Environ-ment Committee, Cand 9397.

Consortium will bid for U.S. defence work

BY ROBIN REEVES, WELSH CORRESPONDENT

A CONSORTIUM of 14 mediumsize Welsh manufacturing companies is being set up to compete for U.S. military contracts, under the American defence offset pro-

The consortium will trade through Walesco, an independent company being established in the

Walesco's first target will be a share in \$300m of offset contracts available to UK companies under the programme. The group is also & Spares, Race Electronics, Remsbeing geared to compete for commercial contracts and establish a Tarren Products. broad marketing base.

The initiative, which has been sponsored by the Welsh development agency, is designed to enable the 14 companies to share in conment and systems. tracts and projects beyond their individual resources. It is being tary of State for Wales, said it was backed by International Industry important that all ways of generat-Development Assistance, a U.S. ing economic growth were explored.

company which will establish an American marketing arm and as-sist Walesco in the UK. Chase Manhattan Bank, through

its global electronics division, has been acting as financial adviser with Deloitte, Haskins & Sells. Members of the Walesco consorcompany being established in the U.S. to manage the group and act as its marketing arm. tium are: Carmarthen Wiring, Carrie Metalfab, Conblock Electrical, Control Gear, Form and Surface Grinding, Lion Laboratories, Midcast Engineering, Parc Electronics, Perch & Partners, Powerfab Sales

> The group is being organised as a general contracting corporation with capabilities to design, develop

Mr Nicholas Edwards, the Secre-

Bank governor urges greater role for IMF

BY DAVID LASCELLES

A GREATER role for both the In- debted countries would be even furternational Monetary Fund (IMF) and the World Bank in maintaining international financial equilibrium and easing the world out of the debt crisis was called for last night by the Governor of the Bank of Eng-

Bank's contribution to the debate over the future of the twin Washington-based institutions, Mr Robin Leigh-Pemberton said they had played a vital role but might need to be given greater powers. He believed the IMF should continue to act as a source of short-

In a speech intended as the

term lending because of the healthy policy conditions it attached to its oans, and because that encouraged the commercial banks to lend too. He rejected criticisms that the IMF "meddled" in the affairs of its borrowers because without the ad-

ther away from creditworthiness than they were now.

However, the governor said the scale of the IMF's lending should be tied to what could be financed from its quota resources and the General Arrangements to Borrow (additional finance from the large industrial countries). Special finance, such as the recent loan from Saudi Arabia, should not become a

permanent feature, he said. Mr Leigh-Pemberton also urged that some of the broad surveillance powers the IMF had in the days of fixed exchange rates be restored to it, particularly to improve co-ordination of economic policies among its members. Such collective discipline might require the surrender of some sovereignty by members to the IMF, but that might not mean less freedom if it also reduced the justment it encouraged, many in- in other countries."

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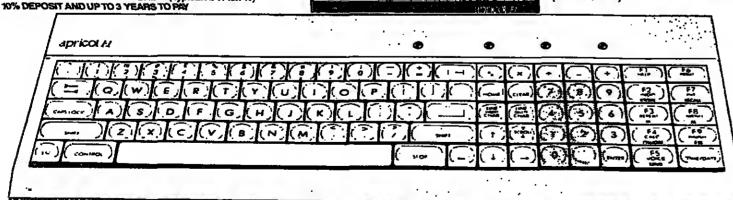
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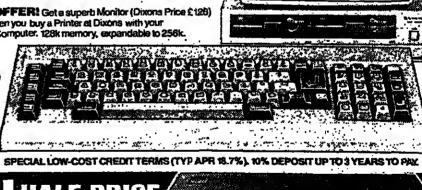
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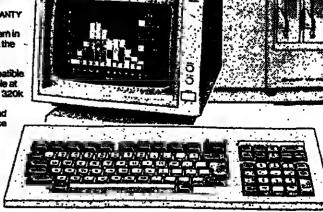
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When PERSONAL COMPUTER NEWS review January 1984, it said "The price of the system... is perhaps the most attractive feature, although by no means the only one. Hitachi has entered an excellent contender into the IBM heavyweight class." Now Dixons are making this ISM-comp (non-graphic software) 128k RAM computer system available at HALF PRICEI Specification: Expandable up to 384k ● Twin 320k Disk Drives • 8-colour high-resolution manitor • 95-key detachable keyboard with 10 function keys and calculator pad
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UK NEWS

Farm machinery makers see break in clouds

The UK industry, nearing the end of a bad year for sales at home, is now looking ahead to one that could be even worse. By common consent there is no sign of a let-up in the industry's damaging discount war, bright, however. Most observers ex-

The one bright spot, as far as rival manufacturers and many dealers are concerned, is the announcement last week that International Harvester's farm machinery operations in the U.S. and the UK - and give. The fact that it has turned out possibly in France and West Ger- to be International Harvester is a

Even that will only bring slow and small relief from the problem of excess capacity which has dogged the industry for so long, however. The chances are that this problem will only introduct is the show.

Many executives, while expectations are the chances are that this problem will only introduct in the show. problem will only intensify in Eu-

Already this year, according to Mr Chris Evans of the Agricultural Engineers' Association which accounts for about three quenters of industry turnover, UK tractor regis-trations have fallen more than 9 per cent to 25,500 units under the influence of EEC milk production quotas and price restraint in other farm

irges

Next year, the British market will undoubtedly fall further. The Government has cut capital grants for the UK are as uncertain as any, but tax allowances for capital investment which takes effect in April is expected to exert a particularly strong influence on farmers' buying habits. As a result, the industry is experiencing a big buying spree which is expected to last until March - at which point sales are

likely to plummet.

Massey-Ferguson, number two magufacturer in the British market, expects registrations of tractors to total about 22,000 units in ly delighted that one set of uncer 1985, with up to 40 per cent sold in tainties over the industry, at least the first quarter. That leaves the bas been resolved. Other questions UK industry more dependent than such as how capacity can be reever on exports. "As long as export duced further once the IH/Case markets continue to be buoyant, we can ride it," said Mr Evans. can ride it," said Mr Evans.

machinery manufacturers and dearers at this year's Royal Smithfield Show, which opened yesterday in London, it is not difficult to detect a London, it is not difficult to detect a lems of over-capacity. ANDREW GOWERS and TONY

The prospects abroad hardly look pect U.S. farming - which has been drop by 30 per cent and more, or of an important market for European a diminution in the costly inventories which companies are having to the strength of the dollar - to reyear. The outlook in the developing world and the rest of the European Community is not much better.

Faced with such enduring gloon something in the industry had to give. The fact that it has turned out any - are being taken over by J. I matter for great relief among other companies. The IH/Case deal and

> Many executives, while pressing surprise at the decision by Tenneco - J. I. Case's parent - to put more money into the farm machinery business, were wary about the long-term implications. The merger and restructuring of the two operations could well result in fiercer competition in an already cut-throat market. One marketing director said: "Tenneco obviously sees a great opportunity in the long term, and they've got lots of money

> the consensus among dealers and manufacturers is that some capacity will have to close - although Tenneco's priority will be to deal with its U.S. plants and dealer net-

No one is underestimating the difficulties involved in implementing the merger - not least in creat-ing a single product range, given farmers' tremendous brand loyalty.

Choice of 700 personal computers in Britain

computers were on sale in Britain 80 portables and 44 programmable at the start of last month according to the monthly report of the National Computing Centre (NCC). The in addition, there are 252 person-figures are given as an example of al computer systems that could sup-

Although the British market is Britain can choose from 314 mode

user personal computers, including

the extraordinarily fierce competition in the supply of business per that the market for peripherals is sonal computers.

- equally overcrowded. A customer in Although the British market is dominated by relatively few companies such as IRM and Applied Computer Techniques, there is choice of 93 moderns, which enable range of suppliers. The NCC says there are not fewer than 434 single-ry storage.

ONLINE INFORMATION

You'll be free to take out your own portable pension. But what price freedom?



Perhaps you didn't know that the Government wants you to have the right to choose the sort of pension which suits you best. One which you will be able to transfer with you from job to job. Your own 'portable' pension.

The only problem is that freedom usually has its price. And so it is with these proposals.

We like freedom too, but...

Let's make the point right away that we welcome the Government's inquiry into pension matters. And the greater freedom it implies.

But much of the existing structure is sound, and many of the changes the Government seeks can be made within it. These adjustments can occur without the great increase in costs and

complexity which would be the inevitable result of the proposals as they stand.

The Pru prefers evolution to a radical re-shaping. And in holding on to those arrangements which work and are already in place. We don't want to see the baby thrown out with the bath-water!

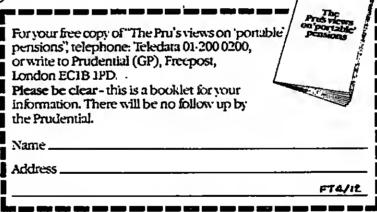
The right answer

What we do want is to make sure that this great opportunity to re-adjust isn't fumbled. And that Britain gets the best possible structure. One which will endure.

The Prudential has published a free booklet which explains what we think are both the benefits and the drawbacks of the Government plans. The Pru is the largest life and pensions firm in the UK. We handle occupational pension schemes for some of Britain's biggest companies, as well as personal pensions for individuals. So whatever the Government decides to do in the end, we are unlikely to be adversely affected. This means that we can claim to be professionally realistic and pretty objective.

The Pru hopes that our booklet will help to stimulate debate. We, the Government, and you, have a vested interest in getting it right.

> Ask for a copy of "The Pru's views on 'portable' pensions". Think it over-and have your say. After all, it's your pension we're talking about. And it will be your retirement!



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FOR FULL DETAILS CONTACT YOUR TRAVEL AGENT OR PAGE THE ORACLE (176) OR PRESTEL (313).

Ian Hamilton Fazey and Elaine Williams on two companies set on changing debt collecting's image

Setting out to break the mould

"THE NAME of the game," says
David Baber, "Is not debt rollection, but cash flow. What
many small companies fall to realise is that debtors are the easiest form of finance they can

put their hands on."

Baber's mission is not just to convince companies of that but convince companies of that but to use it to make his own small business, the Credit Protection Association, prosper. He is doing so by developing novel annoaches to debt collection. His figures prove it. When he

his figures prove it. When he paid £3,000 for CPA from the English Property Corporation in 1977 (it happened to be one of the agrets in a building EPC had bought in Birmingham), it had three employees and was turoing over £20,000 a year.

Annual turnover is now £2m and the company has 15 full-time employees and 80 aelfemployees and ou acti-employed salesmen working to it. It has also built its own office block in Hammersmith and bas eight regional offices and one in the Republic of Ireland.

Most traditional debt collec-tion businesses are paid through commission on money brought in. Techniques range from telephone requests for payment to letters threatening payment to letters threatening legal action. Most usually get the "tough stuff" that is left to chase after clients have exhausted their own collection procedures. The industry's image is hardly rosy,

Baber has for several years worked at charging the image.

worked at changing the image by eschewing the traditional

"MY WIFE doesn't understand my business" may sound like a variation on an old theme, but

it is one of a number of factors cited by U.S. small business-

men as reasons for feelings of

More than half of the entre-

business in New England reported frequent loneliness; they also had a higher incidence of stress-related symptoms, such as back or chest pains, headache, Impaired digestion and line, mail the stress of the stress

Among people hit hardest appear to be those who worked formerly in large companies.

they suddenly discovered that they had no peers with whom

loneliness.

and Insomnia.

CPA works on a fee basis—set at a level designed to be low at a level designed to be low eoough to encourage use of the service earlier and, it reckons, more effectively since bad debts can die of neglect while still relatively young. One thing not given is credit.

Established in 1914, the company's basic approach is to sell its clients books of coupons. When a bad debt requires chasing, the details are filled in on a coupon which is then sent to CPA. Each coupon entitles the holder to three letters sent by CPA pressing for payment. Baber's coupon books are still the mainstay of the business, though he expects them to be overtaken eventually by a new, computerlaed service launched last year called "total credit management" or TCM. With conpons up to 30,000 debts

are bandled each month, nver-age value £150 each. Each book of £100 coupons costs £695. Baber guarantees that if using the coupons does not recover £6.950 of debts, CPA will refund the cost of the whole book in full. "We have occasionally had to give the occasionally had to give the money back," be says.

CPA says, it aims to adopt n polite npproach and reckons that its name is enough to joit a majority of slow payers into writing a cheque. Its notepaper reveals the address of CPA's registered office as Carey Street -where the Bankruptcy Court Critical to Baber's approach

to discuss work and business

thought about loneliness before because I'd never met lt. In

corporate life there was always someone to share ideas with. They knew what I was saying

because they had been there. In my former post there were

15 general managers and any number of junior managers to

talk to. Now it seems I have no

by David E. Gumpert, associate editor of the Harvard Business



David Babe

Barbara Freedman

has asked CPA to act as an "extension of its credit control

person legally entitled to receive CPA creditworthiness

ings in its latest issue, and David P. Boyd, a specialist in

management psychology at Northeastern University's

school of business administra-

of 300 and there was an 83 ner cent response rate to a mailed

questionnaire, A dozen respon-dents were later interviewed in

depth. More than two-thirds said they had no one to confide

at all about business

Not being able to talk to

The sample was a random one

promnts a further 10 per cent send their cheques.
Whichever letter debtors pay

on, Baber always sends a sub-sequent 'Thank you' letter. With the 15 per cent of out-standing debtors clients are asked how they want to pro-ceed. If they opt for CPA's litigation department clients subscribe a minimum fee of f624 a year and a general one of 0.075 per cent of introver, up to a maximum of £24,000. For their money CPA clients -60 per cent of which employ

fewer than 10 people—get credit status reports, the "letters" debt collection service and, for an extrn premium, insurance to cover legal costs if it comes to that. They for their their part have to the test their

approach

THE TITLE "debt collector" often conjures un images of heavy-handed men and shady hackstreet dealings. Barbara Freedman, like David Baber, is determined to break that

Her company, Outstanding Services (Credit Control), is a founder member of the Debt Collectors' Association, which has just over 30 members. There are almost 400 debt collection ageocies in the UK.

Outstanding Services, based at Edgware in North London, was set up by Freedman some 13 years ago after she bad spent 18 months with n debt collection agency as a accretary, Annoyed by the aggressive attitude of the male debt collectors during telephone conversations with debtors. Freedman was convinced that the could do better with a more she could do better with a more understanding approach.

She was given a chaoce to try for herself and her softer attitude was successful. Then attride was successful. Toen she left to set up her own company with £1,000 of family finance and a further £1,000 from a local bank.

Her aim was to run a business aimed at larger companies which would give an efficient, ethical service. She believes that n gentle touch is needed and employs only women to carry out the husiness of debt

We are never aggressive. We try to be persuasive. I treat people as I would like to be treated." Freedman explains, "Yon have to be seed to be whiter than white when bandling other people's money,"

questions at the wrong time. She can't belp it; she doesn't understand."

Gumpert and Boyd say that loneliness is the small business

loneliness is the small business owner's "silent partner," The cause is the nature of small business itself, often compounded by the need to appear self-contained and tough, which Gumpert and Boyd describe as "The Marlboro Man" image. They write: "Poker players contain their emotions lest frowns, smiles, sighs or

frowns, smiles, sighs or chuckles give away their cards. Small business owners are like

Women-only she says. For this reason customers are welrome to offices and inspect the accounts.

Over the past year or so the rompany has spent over £30,000

rompany has spent over £30,000 to computerise its business operations. And it is in this area that the only two male employees work: one with the computer, the other is the accountant.

Most of Outstanding Services'

Most of Outstanding Services' customers are organisations operating in highly competitive, low margin industries, for example, oil companies, breweries, hotel groups, office equipment, haulage, plant hire and credit card companies. Sometimes Outstanding Services acts as the credit control

acts as the credit control department of a company.

The success with which money can be retrieved varies greatly and it is difficult to assess whether Freedman's methods are any more successful than the more successful t ful than the more traditional approach. In consumer debt, 40 per cent is a good figure; with rompany debt Freedman reckons that more than 90 per cent should be a good average.
Commission, which can vary
from as little as 1 per cent to
about 25 per cent, is based on the likelihood of receiving

With the growth of credit cards has come increasing personal debt. Now collection of these debts acrounts for about half the company'a total

Outstanding Services has its own legal department so that if all argument has failed, then legal proceedings can begin without the delay caused by paners leaving the office.

The company's investment in computers has cost it dear. In the year to June 1983 it made beavy losses, but last year it made o profit on £5m of debt receipts.

The four Ps of marketing PETER DRUCKER, the renowned writer on management, has said that there is only one real business objective — creating customers. Without them there is no point in production and no way to profit. Fatture to do this is the reason most smalt businesses list "low turnover" as one of their main prohlems. Indeed, creating profitable enstomers is what is really meont by "marketing." Advertising, which is what many people think it is, is but one facet. Try in think of marketing as having four "Ps" — products, prices, places of sale and promotion. Creating customers depends

Creating customers depends on combining these in the right mix.

Marketing is also an attitude of mind: to assume to

yon have to look at what you

have on offer through your

customers' eyes, not your own. Customers do not see

your blood, sweat and toil, only what you put before them. "Promotion" and "places of sale" are about

reaching likely customers in the first place. "Products" and "prices" will enable you to give the right answers when n potential customers soys: "So why should I want this?"

Why advertising assumes

so much importance in marketing is that it is part

of the critical stage of pros-

of the critical stage of prospecting for customers. The best, most reasonably priced products in the world are doomed if no one knows about them. Emerson's famous pronouncement about a path being beaten to the doors of anything making a better monsetrap can only hecome true if customers know the address.

So how to spread the word? The baste rule is to find methods of promotion which will hring what you have for

CREATING CUSTOMERS

The HOW TO

of...

what you have on offer. So talk to your customers.

Become more observant. Be alive to opportunities when reading total newspapers or travetling around. Know who's who and what's where in the sort of places where you think your customers are.

our customers are. Use the local library, consulting classified lists and directories for companies or people to target as ensignors.
Lists of members of trade
associations are also neful,
even it you have to take out
associate membership to get
them.

If there is a small husiness elub in your area, join it. The same goes for chambers of commerce, industry and trade. Moreover, the larger of these organisations will usually have their own libraries full of potentially useful infor-mation. Often, large com-pantes looking for suppliers or sub-contractors will ask a chamber of commerce for a list of members who can supply the service involved.

snpply the service involved. Make sure you are on it.

Develop your social contacts through clubs and civic activities. The more people you know, the more leads you will get. Don't hide away in your factory unit or office. There is no substitute for meeting people.

Alt of these approaches will enable you to draw up lists of "target" customers. Start upproaching your targets directly, by mall, telephone or by calling personally. Mall is useful if there are a lot of them, but don't expect n large

them, hat don't expect a large response. All such mail is "innk" unless it "bits the spot." Calling personally, how-ever, is unlikely to work without n prior appointment. The telephone is therefore the most potent tool of all. Use it to say that you will be in the target's area during the next few days and wondered if it might be worthwhile cal-ing in for a chat. You should be able to find out what you need from the "What about?"

that follows. Such is the way

into the market place; how to

make the sale comes next.

is that the debtor pays his creditor directly, with no money pasisng through CPA's books at all. A first letterprinted in black-to a debtor bas a "more in aorrow than anger" mood about it; "a member of this Association"

system." About 60 per cent pay up within 10 working days of receiving it, maintains Baber. The aecond letter is in bine ink and gets a little firmer and leads to another 15 per cent paying up. The rest get the "red" letter, which reveals that CPA may use inquiry agents to obtain details of the debtor's assets and income and the amount owed to other creditors ond that this Information would then be available to any other

When loneliness and stress go hand in hand

their part have to state their credit terms on all relevant stationery and activate the system within agreed time limits when debts become over-

friends too, Respondents tended to work long hours and bave

business-oriented goals and values. The values of families

and old friends were divergeot. Spouses and children wanted to

one of the "my wife doesn't understand my business" variety said: "She asks questions which are hard to answer

without getting mad, If I com-

plain that sales are slow, she

tells me, 'Go out and sell more."

At times, despite myself, I snap at her. Sha asks the wrong

poker players except that their opponents are suppliers, bankers, competitors and

This leads to people disguis-ing illness or difficulty in case it is construed as weakness, According to the researchers; "It makes sense for start-up entrepreneurs, who must mobilise assorted individuals and project unwavering faith in their ventures. But over time, the need to be a tower of strength may become a hurden. Our study shows that this exaggerates feelings of loneliness and heightens stress."
HBR. November December

1984, Boston, Mo 02163.

9

NOTTINGHAM (0602) 566821

Use your existing contacts. Although there is only so much each can buy you can extend your contacts by getting them to tell others they know—usually it will be competitors—who might be interested in

other approaches.

methods of promotion which will hring what you have for sale to the notice of the maximum number of petential huyers. Advertising in the right medium may be part of the answer but here are some

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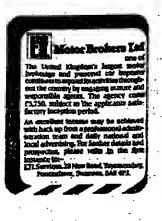
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LEADING JAPANESE SEMICONDUCTOR COMPANIES AIM TO BREACH AMERICAN STRONGHOLD

Japan challenges U.S. micros

JAPANESE SEMICONDUCTOR manufacturers have raised a new challeoge to the U.S. semiconductor industry with the development of their own microprocessor designs.

Until recently every oignificant microprocessor designs.

can microprocessor design originated in the U.S. It is now clear, however, that Japanese chip makers intend to compele head-to-head with U.S. firms such as Intel, Motorola and National Semiconductor by developing their own proprietary microprocessor architectures and markeling them worldwide. Nippon Electric made the first

move with the introduction three months ago of a family of 16-bit microprocessors called the "V series." The NEC devices are currently being sold in sample quantities in the U.S. NEC says that it plans to intro-duce a 32-bit microprocessor next year.

next year.

Last week. Hitachi followed suit by revealing that it has developed a proprietary microprocessor which it claims will outperform anything currently offered by U.S. competitors. The Hitachi "Micro 32" represent a significant step forward for Japanese semiconductor design technology, according to U.S.

analysts.
The Japanese microprocessor designs give the U.S. industry cause for concern. Although American chip makers have conceded that the Japanese sre the masters of high volume commodity part production—as seen in the 64K RAM market—they bave proudly countered "The Japanese Threat" with new michaeless and the seed of the Japanese Threat of the Japan roprocessor designs. Now it seems that the Japanese can meet or even beat U.S. manufacturers in their strongest mar-

The prototype Micro 32 is a full 32-bit microprocessor that doubles the performance of the Motorola 68020 or the National Semiconductor 32000. accord-benchmarks show that the ing to Hltachi. Performance Hilachi microprocessor can pro-cess 4m to 5m instructions a second, twice as many as the U.S. designs, the Japanese claim, Industry sources suggest that the Micro 32 will also outclass Intel's as yet unannounced 336

32-bit microprocessor.
It will be "about two years" the Micro 32 Into full scale pro-duction, according to Mr Tadao Koga, vice-president, of Hitachl



Design and production of microprocessors has been dominated by American companies. Japan has made spectacular inroads in other microelectronics markets and now hopes to

America in California, Hitachi ls, bowever, expected to unleash the first round of its attack on the microprocessor market in early January when the Japanese company will announce its own 16-bit mlcro. While Nec and Hitachi both

say that their microprocessor architectures are totally original and proprietary, both companies bave designed their devices to be compatible with leading U.S. designs. The NEC V-series devices are

"pin for pin " replacements for the Intel 8088 and 8086 microprocessors used in IBM's per-sonal computers and compatible machines, according to NEC Electronics USA.

Similarly, Hitachi has mirrored the Motorola 68000 series microprocessors with Its Micro 32. Hitachl claims that the Micro 32 is compatible with the 68000 "except in minor

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areas." The Hitachl part uses prietary Japanese microproces the same peripherals as Motorola's 68000 explains Mr

Koga, Emulsting established microprocessor designs is important for new entrants into the market. If a new microprocessor is compatible with an old design it can take advantage of the numerous peripheral colps made to work with the estab-lished part. A new design that enbances the performance of existing microprocessors also offers microcomputer builders an inexpensive upgrade path. A an inexpensive upgrade path, A system manufacturer currently selling a Motorola 68000 based microcomputer could, for example, improve the performance of his product without having to make major software and design changes by switching to the Micro 32, according to Hitachi.

The introduction of pro-

sors ralses several issues for U.S. semiconductor manufacturers, not the least of which is the prospect of a group of new, strong competitors. U.S. manufacturers fear that Japanese suppliers will take over a major portion of the Japanese microprocessor market.

Another problem is that Hitachi, NEC and other major Japanese chip makers are cur-rently important "second sources" for the U.S. manu-facturers. Agreements between the U.S. and Japanese companies give the Japanese the right to manufacture U.S.-designed microprocessor chips in return for royalty payments or technology exchanges. (A U.S. semiconductor company typically has several such agreements. Usually there will be a U.S. alternative source, one in Europe and one in Japan).

The second source company competes with the original U.S. designer for sales of the same chips, but together they estab lish the credibility of the pro duct and sometimes share the cosis of developing peripheral

Now that Intel's Japanese second source. NEC, and Motorola's second source, Hitachi, will be selling rival chips they would appear to be less valuable second sources for the U.S. commanies. the U.S. companies.

Motorola and Hitachi could get around this issue by agreeing to swop their 32-bit designs. Hitachi America says that it is involved in negotiations with Motorola that could lead to such a swop, or to an agreement whereby Motorola would second source Hitachi's Micro 32, or Hitachi might second source Motorola's 68032.

Nothing has been settled. A

Nothing has been settled. Motorola spokesman said that the company would not be pre-pared to say whether it was involved in any such negotla-tions. Motorola also disputes Hitachi's claim that the Micro 32 outperforms its 32-bit micro-

An even thornier issue centres on toe proprietary nature of the Japanese designs There is considerable debate in the U.S. semiconductor industry about whether program-mable chips that emulate the performance of an existing design may infringe copyright design may infringe copyright law. In relation to the Japanese microprocessors, the question is particularly sensitive. In the past, Japanese companies have "reverse engineered" U.S. designs. U.S. manufacturers have fought lengthy legal battles to protect their products. A recently enacted U.S. lsw

that extends protection to the "mask" patterns used to fabricate microchips is expected to put an end to the most blatent type of chip copying. Since there is no suggestion that the new Japanese microprocessors are in any sence "copies" of U.S. designed chip, it does not however apply in this situation.

What is being discussed in the U.S. is whether the microcoded instructions used by the Japanese chips are sufficiently similar to those of existing designs that they infringe copyUNIVERSITIES AND INDUSTRY

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Five companies have so far become members of what the university calls the "Surrey Network." They are Jhonson Network." They are Jhonson Matthey, Air Products, Shell Research, Grand Metropolitan and BOC.

The last two groups are also to set up their own research units on a science park to be built next to the university. In

built next to the university. In the case of Grand Metropolitan, the company will build 16 omall work spaces which it will sub-let to fiedgling technological enterprises.

The company foresees that small ventures that take accommodation in its units will also gain the benefit of university. sity research. In turo, Grand Metropolitan hopes it will obtain useful knowledge of new technologics pioneered by its

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of tar, so difficult to extract and so the field produces only 30 berrels a day.

However, Interoll has developed its own system of enbanced oil recovery, by which it claims It will be able to increase the field's production to up to 10,000 b/d. The cost per barrel will be no more than \$7 compared with the \$16 a barrel extracted by traditional methods of enbanced oil recovery. Inter-

of enbanced oil recovery. Inter-

oil claims it can recover over 15m barrels from the field.

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Interoil's technology has been

developed from proven sulphur

recovery and refining tech-niques. In essence, the process

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viscosity of the oil reservolr. Solvents, extracted from the

heavy crude Itself, are injected into the reservoir to ald the

from the U.S. company Concord Oil and Gas. The total project cost is estimated at about \$6m. After taking over as operator, Interoil plans to raise the field's production to 1,000 b/d within six months.

The field is being purchased

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Software

Automated production

A lecturer at Trent Polytech-nie in Nottingham is selling software packages that help engineers in industry to design automated production systems.

Dr Paul Banky of the department of Industrial and production engineering sells the software for between 199 and 2600. Academic groups obtain a special discount. The Hungarian-born academic has sold packages to several companies, including Borg Warner and Ingersoli la the U.S. He has worked on a consultancy basis for other groups such as IBM, Lucas Girling and Plessey.

The software, which runs on IBM and ACT personal computers, helps engineers in areas such as the scheduling of material through a complex system automated machine tools linked by transfer devices.

Components

Silicon chip growth

ACCORDING TO market re-search organisation IPI, 50 per cent of integrated cirenit use by 1988 will consist of some form of full custom

or semi-custom circuit. IPI is offering a report, compiled by Electronic Trend Publications, called "Customising very large scale integrated circuits" in which it is also predicted that by 1988, 68 per cent of all cus-tom circuits will be designed with gate array and standard cell techniques.

The report describes the different ways a chip can be tailored to the application, compares characteristics and techniques,

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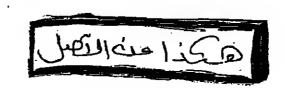
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A Scot comes to artistic judgement

There are, we know very many stories of Englishmen, Irishmen, Scotsmen, which is no reason at all for not retailing yet another. The Scotsman in question is Sleven Camp-bell, who is Glaswegien, was a steel-worker, and turned to art school and to painting in bla middle 20s. Now, some six years on and just two years after leaving Glasgow School of Art for a year in New York on a Fulbright Scholarahip, he is enjoying his first and not altogether undeserved success, his large, robustly figurative painting already much noticed and sought after in New York, and rather more coveted than acquired here: British art has always been seriously undervalued at hume.

This is, therefore, a tricky

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moment for Campbelt and his reputation, this being his first domeatic exposure entirely on his nwn, the most important exhibition of his young career (at Riverside Studios until December 30, then at the Fruit-market in Edinburgh in the New Year). For single spies are one thing — in the British Art Show, for example, and the inaugural "Genesis" exhibition last summer at the new Scottish Natinnal Gallery of Modern Art — a whole battalion quite another. And the trouble, what trouble there is, must centre upon our general preparedness to swallow at one go and thoroughly digest a reputation so well cooked abroad. These, after all, are works already act. at least hy implication, at our institutional collections: and though it may be quite self-in-duced, it would be less than human were one or two of his contemporary painter stay at-homes not to feel a little tweak of paint, ever fresh and lively. of indigestion, or heartburn perhaps, at the thought.

issue of this matter of the bean-stalk growth of his early reputation, it is only to strike a critical note, not of scepticism or positive dissent, but of simple caution in an artist's interest. For artists must he given time and room in develop in their work, whatever the hullaballoo

such vigour both declares and requires each of the other: hut to make such an attempt is sometimes to stretch too far, and here we see exposed certain technical limitations and general inexperience. The attempt is indeed to make paintlng on the grand scale, signtficant and even portentous, his private obsessions, quirks and jokes invested with the simple, definitive grandeur of public symbol and universal applica-tion. But he avoids the classical allusion, the overt psychology, the pointed literary reference that any space of the core that engage so many of his contemporaries, that can so easily temporaries, that can so easily degenerate into mere affectation. His imagery rather is gleefully secular and personal, bis symbols as obscure as they are general, to be taken by the observer in his own way, the clues offered by the titlea not really clues at all but teases:
"Building Accusing the Architect of Bad Design."
"Gesturing with a Blue Fish."
"Owl Buttlag Hiker on the Knee." All this is set out and stated with great good humour and physical gusto, fractured figures in fractured pictorial space somewhere in the wilderness at the end of the world, hlkers in

tweeds and stout shoes confronting an unfrightening yet emphanically physical Chaos, beset by owls and woodpeckers, heres and beetles, fallen trees and intrusive undergrowth. He contrives his imagery with an admirable wit and pictorial invention, which is no small matter on so large a scale, and above all, which is the real achievement, he works the surface of the canvas, yard upon square yard, with a fine control

He is a natural painter, in For my part, I must say at is his great strength. His draw-once that Campbell is an ing on the other hand, by which interesting and in many respects a very good painter; and if I make something of an cing, and seen here en masse, his figures in particular soco seem to merge into a single graphic character, undifferentiated but for details of gesture and circumstance. It is perhaps that once a difficulty has been circumvented, in this case by the establishment of e con-venient and repeatable type, it work, whatever the hullaballoo of the moment, and deserved or not as the case may be, an no longer considered. It is not immediate success can hring as though Campbell does not with it powerfully distorting pressures — we do well to and so dispose within his great remember that the beanstalk of such magical growth was soon to him at second hand. The



'The Berties' by Steven Campbell

made from direct and personal study, and long experience. Thus to extend the resources

The Irishman was once almost taken as an Englishman, and has based himself oo New York these seven or cight years past, though he has remained with the Rowan Gallery all this time and shown here at regular cut down.

to him at second hand. The intervals. But even so his new large, bright, assertive pleces, work, of which I had a preview therefore, do rather take one talent and clear ambition, for to own discretion, with every work on such a scale and with image, but it is always better ROSC in Dublin, is something as paintings, and their surfaces

ber 1a). Sean Scully has always of bis invention could only en-rich the work, which point articulation of space and sur-Campbell has, I suspect, the resilience and imagination to Gradually these devices grew so peared as Scully's interest became fixed more and more upon an immaculately treated surface and the narrowest, most subtle discrimination between line and ground, quietist, mooo-chromatic, minimal. These large, bright, assertive pleces, therefore, do rather take one

of a surprise (at Juda Rowan in worked now with such apparent Tottenham Mews until Decemfreedom and panache.

But consideration brings with it the realisation that the work has developed unite naturally, The bands of colour, so much Gradually these devices grew so broader now, remain the deter-simple that they all but disapmining pictorial device, and if the colours are bright and strongly marked, and the surface looser now and more open, the paint is still laid on with the nicest and most thoughtful touch, and the concern for the space each stripe holds against its neighbour still to do with painter's, not the sculptor's illusory space, The discrete elements which

constitute the paintings, stepped out by degrees towards ua and breaking down the usual integral format and surface of

the painting Ged off each other nevertheless and so draw again together, to suggest as ever the old, ambiguoua, coherent, eternal pictorial space, a function of the imagination, not of physical fact. I do not have a Welshman this time, I am afraid, but I do

have an Austrian, who came here as a boy before the War, and whose career was made in the English art world. Henry Inlander died in December a year ago, and now the New Art Centre in Sloane Street is boldmg a small memorial retrospec tive luntit December 22), which can give no more than a taste, and a partial taste at that, of his prolific and various output. But that is not to suggest any inconsistency, either of vision or achievement, it is easy atways to look to the fatest work and to remark movea and changes for their own sakes, but the virtue of the retrospective opportunity is to reassert the underlying coherency that should inform a life's work. Ideas may change, spontaneity of hand moderate into certaioty and skill, the eye grow more searching, the sensibility more profound, but all remain invested in the same person, functions and qualities of the same creative intelligence,

Inlander was ever preoccupied with landscape, most especially with the curiously flattened hillside seen across the ambiguous spaces of a valley in between, and this he would return to time after time, reincorporating and transforming it with every new interest in his working life, as he looked out, Bonnard-like, from hla Italian verandah to the garden, fields and hills beyond. There is something of such work here; but yet perhaps more to the point of continuity, and certainly most poignantly so, are the four small self-portraits that introduce the exhibition, and which span bls life as a painler. Of all portralta, it is the self-

portrait that has most the quality of transfixion, the power to make us stand in the artist's place, and look into his face as we might our own. These four small paintings, a shade uousual in the geoeral oeuvre, are yet a fine and infinitely characteristic memorial in themselves to a fice painter and a true artist 1 knew him too as a friend, and am happy to be marginally associated with this exhibition,

Beethoven/Festival Hall

David Murray

cannot but sound imposing, and drums in the "Agnus Dei"
That it did on Sunday, in the was treated tamely, without
London Philharmonic Orcheatra dramatic implications. The solo and Choir's plain, solid, honeat performance under Jesús López-Cobbs; and granted that it was imposing, no more precise general description suggests itself. Lópcz-Cobos was at paina. I thick, not to impose any sort of having no collective identity personal reading upon the work: (though in fact there was a last-it wasn't fervently worshipful, minute replacement for the atic. To put it another way, those of us who perceive the disass Solumnia as a monumental problem was a monumental problem. oor elevated-pious, far less oper- announced tenor). tal problem were bemused to find the conductor preferring to recogoise no problem at all.

Yet the piece wasn't under-played. Lopez-Cobos fixed a dynamic range suitable to its breadth, end the LPO lived up

Beethoven's Misso Solemnis famous eruption of trumpets violin | David Nolan) in the "Sanctus" was forthright and mundane, laden with conventinnally impassioned vibrato. The quartet of solo voices might have been chosen for

sonality and exact musical intentions, against the floated tone and distinctly "Viennese vocal manners of the Canadian soprano Edub Wiens. Matthew Best's warm, youthful bass hadn't the ideal stern authority (oor the lowest reach, except by to it full-bloodedly; the Choir, no less keen, maintained the energy of their taxing music there was some unlovely tone at the extremes of the vocal frayed, as often, but made a register, but that is normal and mark as usual by a kind of raw moslly harmless). Among the sincerity. I doubt that any very few lapses was the Misso Solemnia performance "Quoniam" fugue, which began as if caught off guard and never became inciaive. The one of these interesting singers.

Arbor cosmica/Elizabeth Hall

Max Loppert

programme note, to a "lifelong admiration, almost worship, for trees;" in the 12 movements of My own response to Panuf-which his sutte is made, he has mik's music tends to atart with endeavourel to cyoke and reflect all the associations that trees can stir in the imagination, and. beyond that, to "Iranslale into music their soul-projections."

is In his way a master com-poser. In all his mature works one finds a similar sureness of purpose and method—and whether or not one warms to that purpose, those methods, recognition of the exactitude with which they are delineated must not be grudged. In all those mature works a central inspirational symbol or emblem

Panufnik, 70 last September,

Fielda was Andrzej Panufnik's mastery of string-writing techniques and combinations is of "12 Evocations for I2 ecomprehensive) and mood, but strings." Panufnik owns, in a it is achieved from the most tightly restricted handful of materials.

admiration for the pointful delivery and lean sonority of the musical ideas, and then to be succeeded after a while by a feeling of slight thirst for a less rigidly schematic manner of their expression. In the case of Arhor casmico, the short length and careful ptacing of indivi-dual movements kent the feel-ing at hay rather longer than usual (and in them the purely evocative aspect of Panufnik's art has never been stronger). The composer himself con-ducted a vivid performance: it w: not wilhout one or two rough edges and loose ends, but gives rise to a basic structural groundplan that controls every aspect of the music's unfolding. Here, a tree-like basic pattern (shown in the programme) of defining motifs and harmonic with the Academy players (led by Kenneth Sillito) obviously relished.

Saleroom/Antony Thorncroft

There was a disappointment of the Tara, of oround 1300, at Christie's sale of continental porcelain yesterday when the acquired in 1918 made the top most important lot, a Meissen price of £7,150, and a Sino-gold mounted snuff box. Thetan gilt bronze figure of decorated with a view of London and made around 1750, failed to find a buyer. It was unsold at £15,000 as against a log of the British Museum in parunsold at £18,000 as against a lower estimate of £20,000. It is ticular has many items in its the only known Melssen spuff vaults which are very rarely

the only known Melssen smuff box with a view of London. Apter paid £21,600 for a pair of Meissen figures of sparrow hawks modelled by J. J. Kandler and the Antique Porcelain Company bought a Meissen helmet shaped ewer and basin for £20,520. Christie's sold the same lot five years ago for £8.800. The same dealer paid £19,440 for a pair of Meissen figures of magpies.

A Fang wood male reliquary figure did very well in a Sothey's art sale, making £33,000, way above its £20,000 top estimate. A Dan wood maternity group sold for £13,200.

Last week the Metropolitan Museum of New York added £67,127 to its funds by disposing of a group of over 80 mainly Tibetan and Nepalese bronzes at Sotheby's. Unlike museums in the UK the Met often sells off items that are of no great

The British Museum in given the keen current collecttribal art and anliquities, consideration might be given to supplementing the museum's limited funds by selling off some of these unregarded triffes. There is also the vast collection of objects of the placed (but unlikely to be bullt) Indian Museum still in store in Battersea which might be better off on the market if financial restraints mean that its proper display is a remote possibility.

Arts Council bursaries for dance animateurs

Video/Nigel Andrews

Mad scientists for a rainy night

In Elizabethan times, as you premiering new wares on video know, householders used to shout "Gardy loo!" ("Gare de l'eau") when throwing un-pleasant waste chstances from an upper windnw. This warned pedestrians to pass over to the other side of the street, or else put up an umbrella. (It also gave birth to the word "loo.") Unfortunately, there is no equivalent expression today for use by major movies comhurling their reject feature films out of the window on to the heads of passing video-viewers. We have all heen con-

lead off with The Man With Two Brains, a surreal and rambunctious Steve Martin comedy that home viewers can rejoice at tions Steve Martin comedy that frigid after an accident. Can Turner, a cooker of male lindoa bla experiment's built-in obsolute the consummate bis problematic who turns up her front and baving first blte at, there being passions — with either lady? back burners to an even fiercer romaotic fool has also fallen in love with the young Miss C. This cinema release.

Why not is a mystery; for if operating theatre? ("Give me operating theatre? ("Give me operations are cooker of male lindoa bla experiment's built-in obsolute the consummate bis problematic who turns up her front and become factor, and the consummate bis problematic who turns up her front and back burners to an even fiercer romaotic fool has also fallen in love with the young Miss C. This preposterous fun is directed by Ralph Netson and well worth

are now beginning to throw good movies after bad. Warners

cinema release.

Why not is a mystery; for if Martin is an acquired taste it takea about two seconda to acquire it bere. Playing world-famous brain surgeon Dr a macabre new use for his Michael Highruburg (pre
"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new use for his Michael Highruburg (pre"cranical surgeon Dr a macabre new Michael Hfuhruhurr (pronounced Hfuhruhur), Martin
plies his shocked eyes, silver
hair and deadpan-forthright

michael Hfuhruhur) Martin
brain-entry; which though it call of duty. Dr Rock Hudsoo,
looks alarmingly casual is also
the deadly serious, unlike Dr Steve
thoughtfully childproof, since Martin conducts genetic experiviewers. We have all need concussed by them—they usually star ageing Hollywood stars, have the musty smell of an over-long shelf life and induce an long she

Castle Dracuta). "For the first very funoy. Retish not just days) and (ii) the dishy Loy and others at hay against time I'm aroused by a mind!" Martin, a louche-limbed, mancries Martin, who lives in tor-about-town switching between turning into a full-grown woman luxur, hotel (sounds like my

mented celibacy with the aroust the debonair and the demented, and then a hoary old crone. Ing body of Kathleen Turner, but also the sizzling Miss frigid after an accident. Can Turner, a cooker of mate libidoa he consummate bis problematic who turns up her front and lescence factor, and the

found himself brushing his teeth with a toothbrush full of

luxury hotel (sounds like my predicament) and the second has Joan Collins swinging Into action against a dynasty of the little perishers in wildest Science Fictiondom. Both films are almost completely loony, but they do, like the best Sci-Fl have their moments and make you think.

Finally, video briefings. Best classic reissue of the month: Hitchcock's Rear (CIC1. Best comedy issue of the

Arts Guide

Opera and Ballet

er Rosenbevaller alternates with Spectacle de Ballets and Die Entführung aus dem Serail. The Lighthearted Türkerei is conducted by Hans Graf in a Giorgio Strehler production in Luciano Demiani's de-cor and costumes. Pacha Selim's role is interpreted by Michael Hel-tan/Georg Schluchter. Constance is sung by Gianna Rolandi and Belite by Barry McCauley. Paris Op-

monte by Mary McCauley. Paris Op-era. (1425759). Gavin Bryers' Medea, after Euripides. The Opera is constructed in a tradi-tional manner, but the orchestra is unusual The costumes are by Fran-ca Squarcianino. Theatre des Champs-Eystes (7234777). pectacle Commedia dell'arte: Rarpectacle Comments are are all and a car-lequin, Magician Through Love in Ivo Cramer's choreography with Harlequin alternatively danced by Patrick Dupond and Rudolf Nursyev: Carnival in Michel Fuline's choreography and Leon Bakst decor and costumes with Patrice Bart alternating with Patrick Dupond in the role of Harlequin; Le Bourgaois Gentilhomme in Balanchine's choreegraphy with Patrick Dupond and

LONDON

Rudolf Nureyev alternating as Cleonte. Opera Comique Salle Favart

Royal Opera, Covent Garden: Thomas Allen, arguably the leading Don Glo-vanni of the day, gives his first Cov-ent Garden account of Mozart's

most demanding baritone role. Also in the cast are Makvala Kasrashvili, Barbara Daniels, John Tomlinson and Stuart Burrows; Arnold Ost-man, admired conductor of the Stockholm Drottningholm Opera, wakes his Royal Opera debut. Stockholm Drottningholm Opera, makes his Royal Opera debut.

English National Opera, Coliseum:
Cost fan tutte, a small-house opera which in John Cox's elegant production survives the expansion in London's largest theatre, returns with a cast led once again by Felicity Lott, and introducing such Mozartian newcomers as Jean Rigby, Meryl Drower and Christopher Booth-Lonest Peter Robinson conducts. Jones; Peter Robinson conducts. Further performances of David Pountney's wilfully poetic produc-tion of Dvorak's Rusalka, and Arabella with Josephine Barstow in the title role, and of Patience, the ENO's title role, and of Patience, the ENO's best attempt yet at Gilbert and Sullivan. Josephine Barstow is also repeating her much praised performance as Janacek's 339-year-old heroine of The Makropolos Case, in David Pountney's production which returns to the Colissum this week, conducted by Richard Armstrong. Sedier's Wells, Rosebery Avenue: The London Contemporary Dance Theatre is performing two programmes

NETHERLANDS

tre is performing two programmes this week, changing on Tuesday.

Scheveningen, Circus Theatre. The Netherlands Opera with Procini's La Fanciulla del West directed by David Pountney. Cast headed by Karan Armstrong and Henk Smit, with the Utrecht Symphony Orchestra and the Netherlands Opera

Choir conducted by Bohumil Gregor (Thur). (55 88 00]. trahem, Stadsschouwburg, The Na-tional Ballet with works by a new eneration of choreographers (Fri). (422741). Utrecht, Stadsschouwburg. The Neth-

Music/Monday. Opera and Ballet/Tuesday. Theatre/Wednesday. Exhibitions/Thursday. A selective guide to all the

erlands Opera production of Don Giovanni, with John Broecheler in the title role and Roberts Alexander and Ashley Putnam in other leading parts, the Netherlands Chamber Orchestra and the Opera Choir under Edo de Waart and Ed Spanjaard with the National Ballet (Tue). (310241).

WEST GERMANY

Frankfurt, Opera: La Bohème, pro-duced by Volker Schlöndorff, has Yoko Watanabe as Miml and Luis Lima as Rodolfo. Manon Lescaut has Rosalind Plowright making her debut in the title role. Guiseppe Patane conducts Toscs with Maria Slatinaru and Luis Lima. Ein Maskenball rounds off the week.

uttgart , Württembergische Stadtsoper. There was much praise for Der Rosenkavalier with Karan Armstrong, Doris Sofiel and Helen Donath. La Cenerentola has Milako Vargas, Maria Husmann and Helen Vargas, maria manuscript Schneidermann in the main parts. Also on offer is Die lustigen Weiber von Windsor and The Marriage of Figaro.

Berlin, Deutsche Oper: Der Troubedour is conducted by Herbert von Karajan. Hänsel and Gretel has Junis Martin and Gerd Feldhoff in the title mles, and Die lustigen Weiber von Windsor, Kaja Borris

and Alfred Kuhn in the main parts. lamburg, Staatsoper: The controver-sial production of Boris Godunov by Kurt Horres has Kurt Moll in the ti-tle role. Hänsel und Gretel brings together Elisabeth Steiner and Jutta-Renate Ihloff in the title roles. The Magic Flute has Celina Lindsley as Queen of the Night.

plogue, Opera: This week'a highlight is Salome with Lisbet Balslev in the title role. Also The Magic Flute, produced by Jean-Pierre Ponnelle.

Metropolitan Opera (Opera House): The week includes Klaus Tennstedt conducting the first seasonal performance of Elektra, James Levine conducting Simon Boccanegra with Sherrill Milnes playing Verdi's powerful doge, in addition to the repertore of Il Barbiere di Siviglia conduction. ducted by Silvio Varviso with mez-zosoprano Julia Hamari and baritone Leo Nucci: Manon Lescaut conducted by Nelio Santi, as well as Jean Pierre Ponnelle's new produc-tion of La Clemenza di Tito conducted by James Levine: Lincoln Center

New York City Ballet (New York State Theater): The 81st season continues its tribute to George Balanchine with mixed programmes of Balanchine, Robbins and Martins choreography. Lincoln Center (8705570).

WASHINGTON

Washington Opera (Opera House): The duction of La Sonnambula and a revival of Menotti's The Medium & The Telephone. Kennedy Center (254 3770).

Nov 30-Dec 6

Lyric Opera (Civic Opera): J. Patrick Raferty is Figaro and Kathleen Kuhlmann is Rosina in Il Barbiere di Siviglia and Eva Marton contin-ues in the new production of Ri-chard Strauss's Die Fran ohne Schutter Commenter Aligio Nefe Schatten; Carmen stars Alicia Nafe and Maurizio Frusoni as Don Jose

ITALY

Nanies: Teatro San Carlo: The season opens on Dec 4 with Verdi's Mac-beth (a co-production with the Bay-erische Staatsoper of Monaco) conriucted by Riccardo Muti. The scen-ery is by Giacomo Manzu and the singers Rensto Bruson, Elizabeth Connell, Veriano Luchetti and Agos tion Ferrin (Tues) (418366). Rome: Teatro dell'Opera: Jerome Sav-ary'a new production of Mozart's

Don Giovanni, conducted by Peter Maag, with Silvano Carroli, Mariana Nicolesco, Winifred Faix-Brown and Bruno Pola. (481755). Teatro Olimpico Piazza Gentile da Fabria-no: A 'Festa' of Arab and Flamenco dancing, accompanied by Cantaores, Guitarists, Percussionists, Bongo players and Moroccan orchestra. d; Thur 4.30). (3801752 ot 393304).

Florence: Teatro Comunale: Zeffirelli's production of La Traviata conducted by Carlos Kleiber with scenery and costumes also by Zeffirelli: with Ce-cilia Gastia, Peter Dvorski and Giorgio Zancanaro (Wed). (216253).

Strong demand for English furniture

Antony Thorncroft

After Sotheby's record price for a Turkish artist of £63,800 on Wednesday comes Bonhams auction best for an Irisb Impressionist yesterday. Christmas party," painted in 1900 by Watter Osborne, sold for £52,000 as against a £20,000

But the major sale of the day

top estimate.

vas at Christie'a which sold English furniture for £1,571,832, with just 2 per cent bought in A George III satinwood and marquetry cabinet-on-stand, made in the 1770s for the Earl of Craven, sold for £140,400. Christie's sold it five years ago for £30,000, a good indication of the rise in price for the best English furniture.

Kentshire, the London dealer, paid £75,600 for a Regency satinwood breakfront secretaire bookcase, while another London dealer, Blairman bought a pair of George III

£51,840, around three times fore-Sotheby's completed its sale of the Van Veen collection of

children's books in Amsterdam with a record price for an 18th century scrapbook of £5,604 paid by an American dealer for 135 pages of illustrations carefully cut in slihouette style from contemporary prints, probably in Germany.

In London the ton prices ln the morning sessions were £18,700 for a Morris and Co embroidered three-fold screen made in 1889 for the Sanderson family, and £17,050 for twenty four George III dinner plates made by Robert Garrard in London in 1816.

acquired a pair of Regency the late W. R. Jeudwine attracacquired a pair of Regency the law W. K. Jeudwine attrac-mabogany and ebonised ber-geres for £54,000. A pair of The Lorda Prayer in 155 lan-Regency oak and Chinese lac-quer side cabinets fetched 1806, made £4,500.

> Sotheby's has pulled off something of a coup in getting the Impressionist pictures of the late Florence J. Gould. It will sell them in New York on April 24-25 and this most important collection should total more than U.S.\$25m, with a late work by Van Gogh, "Landscape with rising sun, St Remy," expected to exceed the previous best for a Van Gogb of \$5.7m,

The executors of Mrs Gould, a loog time resident of the French Riviera, had given Christie's the task nf disposing of her jewels and Sotheby's handled her furniture, but the pictures, with works by Toulouse Lautrec, Gauguin, satinwood commodes for At Bloomsbury Book Auctions Cezanne, Pissarro, and £59,400, and a third, Abdy, the beautifully bound books of make up the key sale. Cezanne, Pissarro, and Degas.

INTERNATIONAL GUIDE TO THE ARTS

every Friday in the Financial Times

FINANCIALTIMES

BRACKEN HOUSE, CANNON STREET, LONDON EC4P 4BY Telegrams: Finantimo, London PS4. Telex: 8954871 Telephone: 01-248 8000

Tuesday December 4 1984

The selling of BT

LAST WEEK the British Telecom issue seemed to be going well. This week, it is going too well. An opening premium of around 45p was well ahead of anything the Government or its advisers could have been plan-ning for and indeed, it repre-aents a premium of some 90 per cent on the 50p-a-share first in-

Later vesterday afternoon the price alipped back a little and it is possible that something of an artificial shortage has developed at these early stages. The shares allocated to UK private investors have been split up into more than 2m individual small more than 2m individual small lots of hetween 200 and 800 sbares. Many of these share-holders will wish to retain the shares for the longer term and few of the rest will wish to risk selling hefore their allotments are officially confirmed next week. This leaves the hig British institutions' chronically underweight in a stock which underweight in a stock which will form around 6 per cent of the FT-Actuaries All-Share Index, to chase BT shares in a thin market. Perhaps the balance may be partially corrected in a week or two-but not soon enough to avoid some

At last night's price, after all, the Government bas sold BT for aome £1.3hn less than Its initial stock market value. Much of that paper profit has gone to small British investors — but some f180m has gone to foreigners, after the extensive marketing efforts in the U.S. Canada, Japan and elsewhere, Every new issue has to offer a profit to tempt the investor, back with BT the calculations have clearly gone awry.

At almost £4bn, the BT issue always carried substantial risks for the Government and its advisers. It was the largest equity offering yet launched anywhere in the world, so It involved a substantial leap in the dark. The biggest danger perceived during several years of planning

The sponsors have been hemmed in by the inflexible requirements of such a huge issue—the fixed timing, the huge advertising campaign, the complexities of a multinational issue flotation. In the event, they have not been aufficiently responsive in their pricing. The mistake is heine exagerated by responsive in their pricing. The mistake is being eraggerated by the political need to distribute the shares to millions of individual shareholders, rather than in a way which may reflect more accurately the underlying pattern of demand. The payment by instalments—allowing the Government to massage the public aector borrowing requirement over three consecurequirement over three consecu-tive financial years—has in-creased the speculative element.

Post mortem

There will now be a post mortem in the City on the BT issue. It will he pointed out that the issue took place in exceptionally favourable conditions, with the London stock market repeatedly hitting new highs. That explains part of the apparent underpricing. It would also seem that the issue's sponsors were over-impressed by the caution of British institu-tional investors—an easy Judg-ment to make with hindsight, hut far less easy in the spring

Some 2.3m Britons have been allocated shares. In itself, this is an extraordinary achievement. But at the same time the institutions have been starved of stock. A substantial percent-age of the capital of BT is now likely to be transferred to the institutions at a premlum over a period of weeks and months and only time will tell bow large BT's shareholders' list will

eventually be when it stabilises. The Government sees wider Individual ownership of the cor-porate sector as hringing it substantial political rewards, just as wider individual ownership of bousing bas in the past. Yet to attempt to redistribute shares without recognising the institutional realities is to tackle the was that it would simply prove indigestible. So it is perhaps much wider review is needed of not surprising in retrospect that the marketing — including the bard aeli to UK private investors, and an extensive world-wide campaign—proved almost too successful.

Symptoms but not the cause. A much wider review is needed to mide the institutions' tax and marketing advantages. Otherwise, the big funds will always be shie to afford to pay what is wide campaign—proved almost too successful.

A lesson from Australia

then March 1983 when Mr Bob off more transsomely; at least in Hawke came to power, and now this month when he returned with a smaller than expected etill looks protty blatant. The majority. In Australian parlance price of the premature election it is called "cutting down the was the rushed manifesto, some

in any comparable democracy—and few prime ministers seek to stay that long without going to the country.

after a fashion. There is no made a blanket manifesto com-great popular demand for electristics. A great deal of partoral reform. Mr Hawke had proposed a switch to four-year parliaments, but it aeems likely that litle more will be heard of the idea. There was also a referendum which sought to hring the elections to the House of Representatives and the Senate into line. It was defeated. Re-frendums in Australia are nearly always defeated, even though the people like holding

That is one type of participatory democracy. But note the adjective: Australians do participate. Inded by frequently and compulsorily voting they provide almost a running commentary on what they think of the country's affairs.

Comparisons

The Australian example prompts comparisons with elsewhere. Switzerland la another case of a country which regularly gives its citizens a say through referendums. The French do it sometimes, yet their electoral system has other drawbacks: for instance, the seven-year presidency which most of the Presidents of the Fifth Republic have wanted to shorten, but have not succeeded

in doing.

A two-term French president is in office for too long."

This business of the electoral law and the etectoral system shapes a country. If the former President Valery Giscard d'Estaing had been ahle to hold a presidential election earlier, there might bave been no President Mitterrand. to hold a presidential election earlier, there might bave been no President Mitterrand. Equally, if Britain had fixed-term parliaments, Mrs Thatcher would not bave been able to go to the country last year and look at it.

AUSTRALIANS obviously lika general elections. No other country in the world seems to have so many of them—not even Ireland. There was a whole etring of them in the 1970s, is the many of istic, though in her case it paid the short term. There are other ways in which the opportunism tall popples."

Even the maximum term for an Australlan Parliament is only three years—shorter than only three years—shorter than any comparable democracy thought out in advance how to and few prime ministers seek to stay that long without going the country.

The system seems to work them with rather than to bave mitment. A great deal of par-liamentary time and government embarrassment bave been spared.

Arbitrary

It may also be argued that the decision to go to the country early has distorted British policarry has distorted British poli-tics for half a decade. The Conservative Party's huge majority in the Commons does not really reflect the mood of the country. It reflects the elec-toral system. Although the Tories did very well in 1983, they still won way under 50 per cent of the vote. They won partly hecause of the divided opposition. Proportional repre-sentation would have provided Parliament with a quite differ-ent composition.

ent composition.

It would be idle to pretend that there are going to be any great changes in the foreseeable future, for the trouble with electotal reform is that it has to go through Parliament and Parlia-ment can seldom agree: witness the failure to reform the House of Lords in the 1960s or the contortions over the demand for a Scottish Assembly in the 1970s.

for a Scottish Assembly in the 1970s.
Yet it would be equally foolish to go on thinking that the British system is somehow ideal. It lacks the participatory character of the Anstralian or the Swiss. It lacks the checks and balances of the Americans or even the French, under both of which different times. It lacks the near fixed-term parliaments

ESTERN EUROPE has just over one month in which to decide how seriously to take the notion of establishing a permanent base in space by the end of the

entury. Politicians in the continent's capitals, most of them con-cerned enough over terrestrial public-spending issues such as hospitals and roads, must make up their minds hy next month on whether to inject over the next decade up to \$1.9bn into a manned space station for eso-teric projects auch as satellite docking and gravity-free fac-

The cash would be spent in response to President Reagan's request, made just under a year ago, that Europe should join the U.S. in huilding the space

base hy 1992.

According to proponents of the apace station, the project would give governments and companies experience in huilding large space structures of the kind that may be important in the part decide for experience of the statement of in the next decade, for example to act as a hase for observation of the earth for military purposes, the repair of orbiting satellites or for big antenna "farms" for communications. cations.

Further, some engineers pre-dict that commercial oppor-tunities will eventually arise in using such orbiting outposts for space factories which, har-nessing the conditions of zero gravity and vacuum, could turn out materials difficult or impossible to make on earth.

Companies from, for instance, the drugs and materials-process-lng industries that use the station could therefore gain a foothold in establishing a new kind of commercial enterprise

that may become important after the year 2000.

Part of the President's strategy is that any role in the project played by Western countries (Japan and Canada were also included in the invitation) will cement the ties between the U.S. and the rest

of the democratic world.

Extra finance provided by other countries could also extend the capabilities of the station, to which President Reagan has committed \$8bn of public cash to be spent under the direction of the National Aeronautics and Space Administration.

istration.

Western Europe will give its formal response to the offer at a conference of technology ministers in Rome on January 30-31. The meeting will he under the auspices of the 11-nation European Space Agency (ESA), the body set np in 1975 to co-ordinate the continent's activities beyond the atmosphere.

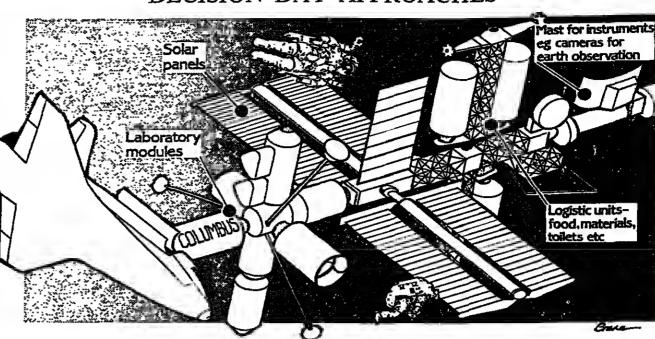
Officials of the Paris-based ESA bave set the tone for the gathering with a series of ambitious proposals which together would push up tha agency's annual budget over the next few years to around \$1.12hn, an increase of 50 per

rent.
The plan calls for extra finance for satellites in areas such as telecommunications and scientific studies together with a proposal to spend nearly \$25n on a new, heavy-duty form of

The key element, however, is scheme backed mainly by West Germany and Italy to hulld a special module called Columbus that would plug into the U.S. station and house several people as well as scientific experiments.

Columbus could be a stepping stone on the road to an inde-

DECISION DAY APPROACHES



Europe's space planners come down to earth

By Peter Marsh

module called Columbus

by the year 2000, according to some experts.

"With the economic crisis in Europe, high technology is considered our saviour—every-one is for it," says M George Van Reeth, a veteran Belgian lawyer who is ESA's director of administration.

But discussion about the use-fulness of a space station needs to go further than generalised sentiments about the likely henefits of government spend-

ing in technical areas.

The point was addressed forcefully in a recent report by the Office of Technology Assessment (CTA) ment (OTA), a research body of the U.S. Congress, which said the space station "cannot now he fully justified on scientific, economic or military grounds thereof."

report's anthors riticise the way Nasa (a powerful body with an annual budget of some \$7%n) has used its influence in pushing for the space station, without properly thinking ont the objectives.

According to the OTA, engineers could extend man-kind's capabilities in space through cheaper alternatives to a manned hase, for example by unmanned robot platforms or earth with high-resolution by developing the space shuttle camers), materials processing to fly for longer periods than and the servicing of satellites. the current maximum of 10

technologists to promise

specific returns.
According to Prof Reimar
Lüst, an eminent German
scientist who in September took scientist who in September took (the pan-European nuclear-over as ESA's director-general, fusion project). You do this the world is at a similar stage to not to obtain an industrial re-

experimenting with rockets to lift communications satellites into the heavens.

into the heavens.

In those days, putting cash behind rocket and satellite technology was judged a risky pastime. This scrivity now adds up to a highly important and profitable industry, as is displayed by the success of Western Europe's Ariane rocket, which was developed with \$1hn provided by PSA's

with \$1hn provided by ESA's member governments. for Hermes, a manned space
The OTA report says that U.S. vehicle that would be carried companies' annual space sales, into orbit aboard Ariane-5, a

knowledge from research."
As the representative of a As the representative of a government traditionally committed to autonomy in key strategic areas such as defence and nuclear power, M D'Allest emphasises that involvement hy the Europeans in the U.S. plan is only a means to acquire technology that will later be used independently.

A key part of this attitude is

A key part of this attitude is the emphasis by CNES on plans

The key element is a scheme to build a special

satellite projects, total some \$2hn a year, generating \$500m a year in taxes.

Prof Lüst argues: "I am convinced that if the space station exists, then scientists and engineers will be able to use it—in earth resources (scanning tha earth with high-resolution camers), materials processing pushes up operating costs) as a "It'e important for the future

(CNES). "The situation is similar to munications satellites into the when you build a radio tele much higher geostationary orbit scope or a Joint European Torus

pushes up operating costs) as a transporter of satellites and of

people, Hermes would be specifically tallored to take days.

The response to this path of reasoning of many space enthus siasts is that plans for orbiting outposts are at too early a stage

of Europe that we compete with America and Japan.

The point is pressed home by such as the repair of satellites or maintenance of orhiting outposts are at too early a stage the French space agency factories.

The task of lifting com-36,000 kms above the earth would be left to unmanned rockets such as Ariane which,

says CNES, does this joh more

M D'Allest also says France will proceed with Hermes on its own If its European partners fail to agree on the vehicle's importance. Development costs for the project are put at \$1.35hn over a decade. France is Western Europe's leading nation in space tech-nology. CNES has an annual

efficiently than the shuttle,

budget of some \$540m (FFr 5hn), more than five times Britain's spending in this area. France and West Germany (Western Europe's second hig-gest paymaster in space) account for nearly half of ESA's yearly

This sum is provided by the agency's 11 member governments (the European Community minus Luxembourg and Greece but plus Spain, Switzer-land, and Sweden) on the basis that work on space contracts is shared out among industries according to the percentage of the budget contributed by an Individual nation.

Individual nation.

While most space-related activity in Western Europe continues to be organised through ESA, the agency's work-sharing method adds up to a system of commercial subsidies on a European scale, ensuring that those governments most committed to space ventures build mitted to space ventures build up the most capable industries. It is these industries—repre-sented by companies such as Aerospatiale and Matra in France, MBB-Erno in West Germany and the UK's British Aerospace—which stand to gain in the short term from any decision in January to proceed with Columbus. According to ESA planners,

definite specifications for the module would he worked out by 1987, ready for construction to proceed in step with U.S. work on the space station.

In the designs emerging from Nasa drawing offices, the orbit-ing base would comprise a central core that contains power central core that contains power and communications equipment, accommodation units for six to eight people plus a "loristics module." The latter would act as a warehouse for food and other supplies (It could also contain chemical toilets) and would be exchanged for a new init every three months by a flight of a space shuttle.

Colombus would be one of several scientific laboratories that could be docked with the base. The Japanese Government is considering whether lo supply a similar module. Part of Columbus could be a separate, unmanned platform, which British Aerospace le interested in huilding,

in huilding,

The exact terms of any agreement between the U.S. and other countries will be the subject of much legal scruthry. Any hroad undertaking by Western Europe in January to join in the project will probably need to be sealed by a watertight memorandum of understanding between ESA and Nasa together memorandum of understanding between ESA and Nasa together with separate treaties between the U.S. and all tha European agency's member governments. This strategy is to ensure that one partner does not pull out—a new U.S. president in 1988, after all, may not be so keen on grandlose space projects—leaving the other stranded.

stranded.
Furthermore, European space
planners still need to be convinced that their U.S. counterparts will meet thair require-ments over the exact role of foreign companies and govern-mants in the space atation. The mai nareas that need to be re-solved are:

■ Ease of access to the base: France, in particular, is adam-ant that the U.S. must allow Ariane-derived vehicles, not just the shuttle, to dock with the platform.

 Commercial competition. European governments want the U.S. to agree that companies can work in the station in commercial confidence, perhaps on new ways of growing crystals or processing metals, without hav-ing to give away their secrets to nther parites.

 Mainlenance costs, According to some estimates, annual run ning costs for the space station could come to \$1m-\$2m. The sum includes four supply flights a year hy a space shuttle plus any repair work. Governments in Western European

ments in Western European countries want to be assured over what portion of the sum witt be their responstbility.

Despite public spending constraints. Europe books certain to give a generally positive response to the U.S. invitation. This is on the grounds that the cash spent on Columbus will give Europe a stake in an area of research and industry that promises to pay dividends. that promises to pay dividends.
The biggest question mark
over th eexercise is not whether
establishing an "infrastructure"

to do work in space is important. It is whether the venture to build a grandiose space station in one fell swoop is the correct way to achieve

is to Europe's out a way to benefit from the Nasa work in building the station without being overreliant on the U.S. The best course could be to spend a modest sum on Columbus as very much a self-contained module that could either be linked to the space station or form an autonomous unit in orbit as part of an independent European epace station.

Stockton

abroad

The British Council has survided almost constant attacks in its 50 year history. It was for long the hutt of Beaverbrook's newspapers and the subject of frequent Government reviews and hudget cuts culminating in a Think Tank recommendation in 1977 that it should he

But from an original Government grant of £5,000 and only three offices abroad, it has grown into a significant part of Britain's overseas representa-tion, spending over £180m with 133 offices in 80 countries. It still feels threatened, how-

It still feels threatened, however. The Council's main budget
has been cut by 20 per cent in
real terms since 1979, and now
Sir Geoffrey Howe is lopping
another 2; per cent off it.

A shortfall of £2m next year
could mean withdrawal from
some Latin American countries or the Gulf, it says. And be-sides being unable to respond to new opportunities, it may

It obviously bopes to be given a political boost at its birthday celehrations tomorrow by its guest speaker, the Earl of Stockton (Harold Macmillan

have to cut its educational



"That's one thing I can't stand

Men and Matters

that was). Fresh from his highly suc-cessful debut in the Lords, Stockton has agreed to attend

a lunch to mark the publica-tion by rival publisher Jonathan Cape, of Frances Donaldson's history of the Council, and to say a few words afterwards about British infinence over-seas including, no doubt, the Council'e importance in foster ing lt.

DHSS-speak

For some years, Government departments have been under pressure to try to use English rather than jargon and gibberish, particularly those departments which have to deal discretions and the property of the directly with the public. The Department of Health and Social Security has been writing to people, many of them old, about the new social security

Here is an example of the mew clarity:

"Dear Mrs Smith, Your weekly benefit includes an amount for your normal living amount for your normal living costs. It may also include an extra amount to help with special needs such as diet or heating. At present any extra amount you get is worked out in most cases hy looking at what your apecial needs are, then taking away 50p a week which you are expected to meet from the money for your normal living costs. But the 50p is not at present taken away from any extra amounts you get for your heating needs. From November 26th 1984 this amount to be 'taken away' will increase from 50p to £1 and it will also apply to extra payments for besting . . " and so it goes on.

on.
Translated into English it means: From November 26 the benefit rules have been changed so that his a week will be

deducted from the beating

Display rate

As if foreign exchange dealers did not have a hectic enough life—now, it seems, they will be able to take their work with them wherever they go, in the bath or on the golf course. Reuters yesterday launched Pocketwatch, a pocket-sized screen looking rather like a small camera, with a liquid crystal display window which shows five of the main foreign

soows are of the main foreign exchange rates and a rate for Federal Funds.

For just £60 a month, the new screens will mean that dealers will always have the dollar rate for the yen, pound, Deutschemark, Swiss or French franc at their finger-tips.

Carol Nash of Reuters expects the Pocketwatch to appeal to the electroolc snob in its use. Unless you can pull one out of your pocket over lunch to check your currency position, you will be nowhere in this highly competitive world, she

says.

The device depends on radio-paging technology so will only work in a 50-mile radius of work in a 50-mile radius of London—hut that should cover the homes of most dealers. Reuters already has a similar system in use in Hong Kong.

Telerate, Reuters' hig rival in the field of information technology, has had a similar but more complex device in use in New York since August Its PDQ—Pocket Display Quotessystem offers more than 300 pages of foreign exchange, bonds and metala data for \$195 a month.

a menth.

Telerate is working on the iotroduction of this system in the UK but the launch is still some way off.
"We would have liked to be
first in the market with a hand-

beld device," says Chris Hume of Telerate. "But we have to do it right—there is more to life than five currency rates and a rate for Federal Funds."

Paper box

The London Jewish Chronicle the world's oldest Jewish news paper (143 years on the streets) has been given a second line of defence against unwelcome takeovera which David Kassler, aged 78, chairman, likes to call

"predators."

Not content with the protection of a special trust headed by Lord Goodman, the Kessler family which holds 80 per cent of the paper's shares, is surren dering its dominant posttion to a charity, the Kessler Founda-tion, which will be similar in style to the Guardian newspaper'a Scott Trust.
The sixman foundation will

include Peter Oppenheimer Oxford economist and purveyor of awful jokes, Rothschild direc-tor Alex Rosenzweig, and his-torian Judge Israel Finestein, in addition to Kessler, his ediror. and his managing director.

Kessler says the JC, which
prints 50,000 copies a week,

keeps its head abovewater."

But it has always been vulner able to a takeover bid and he is determined that it should never hecome, in his words, "a busi-nessman's bauble like some of the Fleet Street papers."
Kessler's family has been connected with the JC since 1907 His father. Leopold, was chairman for 40 years and he himaelf was managing director from 1936 to 1973.

Kessler is also an authority on the black jews of Ethiopia and the JC has recently been running its own campaign for Ethiopian famine relief.

Loose money

A Swiss hanker picked up a new ha'penny from the floor while visiting the Bank of England.

Handing the coin to the teller he said, "Your hooks are a ha'penny out. It could never happen in Switzerland."

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Letters to the Editor

Pricing people into jobs

From Prof R. Layard Sir,—I am delighted that Samuel Brittan (November 22) supports the idea of pricing by low-skilled workers into jobs by lowering their employers' National Insurance contribu-tions. But he thinks it would help if I put forward proposals in the form of a new tax table. Let me do that.

The simplest thing would be to have a tax-free allowance of, say, 190, and then tax all earnings between that and the upper earnings limit. A re-structured schedule along the following lines would raise roughly the same revenue as the present system. Weekly Em Employers' N.L.

200 Having 2 tax-free allowance would eliminate the jump in employers' National Insurance at the lower earnings limit. It would also concentrate the cut in liability most beavily on semi-skilled and unskilled adult males, for whom present policies are doing least.

If this change were made, the employees' contribution could remain unaltered and it would remain the basis for. calculating a person's pension Houghton Street, WC2.

entitlement. This is in fact exactly what happened when the National Insurance Surcharge was levied on employers -it did not affect pension entitlements either,

National Insurance should also be modified in two other ways. Employers hiring long-term unemployed people should be exempt from National Insurance. ance for two years; and, as Samuel Brittan suggests, no National Insurance abould be paid in respect of increases in the number of man-weeks that an employer provides over his present level. Employers' exist-ing National Insurance records provide an adequate basis for calculating this base level. The £1.5bn that the Chan

cellor is considering using for tax cuts should be used to provide places for long-term unemployed people on the Community Programme. The tax cuts would (according to the Treasury model) provide under 100,000 jobs, while the same money spent on the Community Programme result and the community Programme results. munity Programme would provide 500,000 jobs—for the right people. This should be just what the Government is looking

(Prof) Richard Layard. Centre for Labour Economics. London School of Economics,

Nn one disputes the long-term

The as yet unanswered ques-

tion is, however, that of wben

these marine resources will

actually merit the priority which opponents of the conven-

ever may be argued about get-ting things right for some time

national policy, from employ-ment through housing to in-

flation and defence, we are quite clear that priorities must

be set. We argue about order but not about the need to set

This case is no different. The

vention. Is the Government so

on which this view is based.

in comparative advantage. Indeed I suspect that much of

our competitors' success is due to their having set out to pro-duce what their competitors were not producing, rather than

what they were already produc-ing quite adequately.

I am pleased that Mr Wood (November 28) mentioned the

motor-car industry of the 1920s and 1930s did not grow out of the ashes of the textiles and clothing industry but, as the citizens of my native Oxford know. out of Lord Nuffield'a blcycle workshop.

London Economic Policy Unit, Polytechnic of the South Bank,

ably lower than the inter-

others like it. At least, then

In brief, nobody should buy

(Dr) Jan Toporowski.

London Road, SE1.

In every other aphere of

in the 21st Century.

industrial importance of the

Law of the Sea Convention

Sir,—The UN Law of the Sea Convention has, with some noble exceptions aroused little public exceptions aroused little public interest. Furthermore, much of the the public discussion has cohalt and manganese. Few would argue, in this aingle that the convention is convention is concerned with respect, that the convention is the mining of deap sea mineral other than imperfect. resources — and with little else. This is unfortunate.

If, as seems likely, the UK la to join the small handful of countries out of the world com-munity refusing to sign the convention, we should be clear as to just what it is that we are

refusing to sign.
The convention is a comprehensive treaty, drawn up in painstaking detail, intended to bring an agreed order into the whole traffic of nations on, and under, the high seas and coastal waters. Slateen out of the convention's seventeen parts deal with the limits of territorial waters, with the rights and obligations of coastal states, with the rights of landlocked states, with fishing rights, with pollu-tion, and with rights of innocent passage through territorial waters and straits.

All of these are of vital con-cern now, to any nation which lives by trade. All have been causes of conflict in the past: the convention provides at least a unified framework of interof conflict in the future. And virtually none of this is con-One part only, out of the

convention's seventeen parts, ls disputed: that dealing with deep sea mining in the area beyond the 200-mile execusive P. J. Farr. O. W. Roskill Industrial Consultants, 2, Claphan Road, SW9.



Selective finance for students

From Mr R. Crum. sets of beneficiaries of further education and training: (i) the students, who receive bigher incomes in the future; (ii) firms, who receive employees with much technical training of an expensive type, for which at present they pay nothing:
(iii) society at large, which
obtains a workforce trained to
think in a flexible manner, which appears to be an increaswhich appears to be an intreas-ing necessity; and (iv) the parents, who obtain a purely psychic income. It follows that all four sets of beneficiaries should contribute towards the costs and that includes both the taxpayers and firms. In particular the record of UK industry on training is known to be poor, partly because it bas accepted the free training provided by the state. Sir Keith Joseph's imposition of largescale payments on parents alone is essentially unjust in that it neglects to levy the other parties who have a much greater vested interest than

Besides the obvious political question two other points need chemistry or computing. to be made. The Government R. E. Crum, is said to believe in markets 89, Holl Road, Norwich. tion appear to accord them in the 1980s and 1990s. For this is a matter of priorities, wbat-

parents.

and the price system. It has Sir,—Your leading article of just hoisted a large flag that November 26 though cogent is says quite clearly that it does not want an educated and not want an educated and trained lahour force. The decision made on parents contribu-tions was imposed without prior discussion and as a Ministerial fiat. It follows the recent decision on prescription drugs, issued in the same way. Any pretence of Green Papers and discussion of changes has now been abandoned and we are governed by dictatorial dogma. The pension industry is right to be concerned about prospective tax changes; they are likely to appear in the same manner.
And who is next?

If we accept that parents have to pay for the training of their adult children wby in the principle to be so selective? If a child becomes an Army officer be receives a long and very expensive training together with a reasonable salary and all at public expense. Why are his parents not to be forced to contribute for the future? The principle is entirely the same, it is entirely the prejudice of ministers that distinguishes between the Army officer trained in modes of death and destruction and the B.Sc in

A high degree of humbug

From Mr E. Cownie hard article on imposing VAT so strongly by Mr Miller? on books would he more con-vincing if the book trade did not operate, what seems to me rublish, but is guilty also to be, a rigid restrictive practice high degree of bumbug. of price maintenance. How is this justified against the background of the arguments of the Bromley, Kent. shipping interests of this and other countries attach the highest importance to the con-

young children who are illiter-Sir,—Mr Miller's criticism ate, and the damage that would (November 28) of your Lombe inflicted on education argued It seems that the book trade does not only publish a lot of rubbish, but is guilty also of a

The 30-Share Index at 1,500

certain of the importance to this From Mr E. Bateman rom Mr E. Bateman not long after the publication Sir.—In his feature (Novemof Sir Richard's posthumous country of future deep sea mining that it must bave priority over all other marinetical mea whose concerns are being overaverage of its constituents hut the geometrical mean. ruled have a right to know; and to know the solid evidence For two quantities, say 100

and 900, the average is 500 but the geometric mean is only 300. This method was adopted by Sir Richard Clarke so that the value of bls Index could be rapidly calculated from the percentage movements of the indlvidual components in those far off days long before our present calculators and computers bad been dreamed of.

Sir Ricbard's method of calculation was adequate for small changes in share values, but after nearly 50 years the drift has become so large that bis "Index" grossly undervalues the portfolio value of the constituent investments risks that, having gambled all on new technology, we lose all. Dr Mackintosh (November 22) would have us producing wbatever our competitors are producing in order to emulate their success. I am not convinced that this form of "open autarchy" is a better basis for foreign trade than specialisation in comparative advantage. stituent investments. A satisfactory correction can

easily be made by assuming an initial value less than 100 for the base of the Index. In 1975,

mining that it must bave priority over all other maritime interests?

Perhaps it is, and perhaps it should have. But, if 30, those being relevant. The true figur today nine years later may he nearer 50. The abiding importance of the FT 30 Share Index is that It

heginning of our current era of falling money's worth. In 1935, after 15 years of negative inflation, the cost of living index was only about 50 per cent bigber than in 1914, the end of a long neriod—nearly 150 years
—of stable money.
With an assumed base value of 60. an Index figure of 900

renresents a portfolio value of 1,500. If the Index had been calculated as a simple average, instead of as a mathematical fiction, it would be standing E. H. Bateman.

Extra-territorial jurisdiction depots, in all the countries they

From Sir Alan Neole
Slr,—There is a risk of misunderstanding if commentators,
fall to distinguish clearly
between the issues in the Laker serve; and each of these countries may claim a valid basis for jurisdiction. affair and those raised by the extra-territorial application of

(November 25) mentioned the motor-car industry, since this was an example which bad to be edited out of the original version of my article. The motor-car industry of tha 1920s extra-territorial application of the U.S. anti trust laws.

The issue about extra-territoriality arises from an American doctrine that U.S. jurisdiction may be legitimately invoked against cartel agree-ments made outside the U.S. ments made outside the U.S. by non-American parties simply on the basts that such agreements bave foresecable effects on American commerce. This so-called "effects doctrine" is contested by many British and other lawyers on the ground that it extends U.S. jurisdiction beyond accentable limits, and it beyond acceptable limits, and it is a serious matter of dispute between the U.S. authorities and others.

Where, however, foreign

firms are actively engaged in business transactions within tha U.S., it is not in general disputed that they must observe the anti-trust laws just as other visitors must respect local traffic or liquor laws. International sea and air carriers inevitably transact business, eg, buy fuel and other supplies, sell their services, operete maintenance

What is essential in this situation is that governments accept the need to negotiate agreements and conventions to ensure that the carriers are not faced with conflicting and irreconcilable requirements as they pass from one jurisdiction to another. Such agreements should establish unambiguously what practices are protected from and what remain vulnerable to local legal action. Otherwise an undignified impasse can arise among friendly nations whereby country A may require the carriers of country B to adopt trading practices which at the same time the carriers of country A are forbidden to adopt in country B. Given widely different philosophies around the world, eg, on ratefixing, it is no easy task, as the Laker affair illustrates, to make such agreements and continue subsequently to agree on their interpretation. Hence challenging problems remain in this area; hut they are distinct from the problem of the U.S. claim

Heavy pocket-tearing metal

From Mr S. Eadie. Sir,—The phasing-out of the fl note will significantly in-crease the amount of coins in pockets and purses, especially if two 50 p pieces are given in change when not enough metal-lic pounds are available. The sheer inconvenience of too much heavy change and nothing pocket-tearing no between £1 and £2 could be Sam Eadie.

greatly alleviated by the intro-4. Woston Way, duction of a £2 note, on the Cheam. Surrey.

analogy of the French Fr 20 when their Fr 10 banknote was replaced by a coin.
No other country will have a lowest-denomination note which

is worth as much as £5; even the SwFr 10 is still equivalent to less than £3. Why must the British put up with so much pocket-tearing metal? Sam Eadie.

Cable television in Britain

A high stile to get over

By Raymond Snoddy

THE end-of-year editorial in Satellite and Cable Television News concluded on a suitably "The industry must make sure, for the sake of its own future; that as the had memories of 1984 fade there is some good news to tell the public — those who will subscribe and those who will invest." If the good news comes along, it will not be carried in its glossy pages. Publishers Morgan-Grampian closed the magazine last week after only

It'a a knock-ont: a cable magazine's last cover page

Maxwell for £11m.

prospects for the next round of

franchise applications early in

the New Year. CIT Research,

a new media consultancy, believes the present 6 per cent

the dream a reality, confidence is far from high. At least five of the pilot franchises face an uncertain future. • The total number of homes in the country receiving extra disproportionate effect on the

the new "broad-band" cable is a mere 300—all of them in Swindon, the only one of the 11 to go " live." • The City is deeply sceptical

ten isuea — a fate that could foreshadow the plight of much of the cable television industry

Two years after ministers unveiled their dreams of hi-

tech electronic highways of the

future carrying business data and domestic interactive series and one year after the Govern-

ment chose the "lucky" 11 pilot franchises which were to make

in the UK itself.

and the Government bas ruled out general financial help for the industry. Visionhire and Rediffusion,

two previously enthusiastic Publicly the Cable Television cable supporters, both decided Authority is saying the gloom to pull out of cable television has been overdone and n October. emphasising the good news —
Of the five franchises that Rediffusion has signed up in October.

encountering difficulties, Merseyside is looking for someone to provide both its cable system and almost all the necessary finance after negotiations with British Telecom broke down, Mr Robert Maxwell has decided not to go ahead with a plan to take a 75 per cent stake. Clyde has been trying since

the summer to raise £10m in equity finance in the City. The board of Windsor Television will decide today whether to push ahead or delay its plans and Ladbroke has yet to take

cable television interests to Mr few cable operators, there is Maxwell for £11m. little sign of this bappening. To varying degrees West-minster, Aberdeen, Croydon, Recently Mr Geoffrey Pattle, Minister for Information Tech-Coventry and Ulster are seen in nology, admitted there had been the industry as being more likely to make it. The situation now seems technical difficulties with the sophisticated switches needed for interactive services such aa delicately balanced and confidence — particularly among potential investors — is so fragile that any casualties among the pilots might bave a home banking and shopping and that costs bad increased. He agreed the Chancellor's Budget decision to phase out capital

allowances had not belped the new companies. But Mr Patrie Insisted: "I don't think it would be reasonable for anyone to be able for anyone to be particularly disappointed by the rate of progress. Some people may have had unreasonable expectations that the while thing was going to be whirring around by Christmas 1984."

of the population with some form of cable will now grow only to 7.5 per cent by 1990 and 12 per cent ln 1994. Mr Pattie defends the decision to go for high technology from the outset rather than taking a more gradualist approach. 'It was right to set taking more than 70,000 subscribers a week on its existing upgraded what we considered the correct standards." It would have been wrong, Mr Pattie argues, to ignore technological developrelay systems in 36 towns and 20 with cable pioneers Greenwich ments that were about are paying £21.85 a month to happen.

"I start off from the basic relations and the start off from the basic relations and the start off from the basic relations and the start off from the basic relations." take all the available channels.

position that cable is going to happen and that it will be successful," the minister said. But privately the Cable Anthority admlts the situation is potentially aerious and fears If the success is not immediate, will reinforce the scepticism over cable in the City.

A consultant for a leading cable equipment company, who does not want to be named, believes a potential Policial Lord that casualties among the pilots believes a potential British lead private sector.

with experience of special industry lobbles.

The Government is now hoping thet Swindon will provide evidence that the consumer is prepared to pay. It is too early to say how the marketing battle there will turn out— the new broad band service was launched only on September 17 -but it is clearly not a runaway success.

Of the 300 homes receiving the new service around 200 are a free month's trial. (About 10,000 homes in Swindon take some cable services on the long established existing network.)
Mr Sebastian Crawshaw,
chief executive of Swindon
Cablevision, claims that when canvassers returned to homes where they had been unsuccessful 20 per cent changed their minds and agreed to take a free trial. In another street where the cable has yet to be laid more than 30 per cent had asked

for the trial.

But Mr Peter Gosling, manag ing director of Thorn EMI Cable Television, which owns the Swindon company, bas been allocated funds to run cable past only 5,000 homes. After that he has to go back to the board for more.

Mr Gosling, who is also chairman of the Cable Television Association, would like the Government to give Swindon a £5m interest-bearing loan to see as quickly as possible whether cable is viable or not in one

агеа. "If we could prove that there really is public demand the City would be falling over itself to invest, Mr Gosling said. The consequences of delay

will be most serious for the pro-viders of cable programmes such as Screen Sport, the cable sports channel. Many in the industry believe the only way of boosting the market in the sbort term would be to license small existing master antenna cable systems, often in council estates. to take the new services. This would be a long way from the Government's high technology aspirations.
But Mr Richard Street, former

programmes controller at Screen Sport, now a consultant. warned recently: "It may not be the final decision whether to go ahead with Ealing. (The franchise has still not got its Government licences because of a dispute over how fast the area should be cabled.)

And Guildford has been caught up in the decision hy BET to sell its Rediffusion

believes a potential British lead is now being dissipated. He Government dissipated. He Government that the Government the Government is struggling on the "bottom rung approach to provide a modest "kick-start" for the stalled industry. But, despite the caught up in the decision hy Bet to sell its Rediffusion of the mew believes a potential British lead is now being dissipated. He If that means some cable an exaggeration to suggest that the Government takes companies find themselves action along these lines — and specially: "It may not be an exaggeration to suggest that the Government takes companies find themselves action along these lines — and specially: "It may not be an exaggeration to suggest that the Government takes companies find themselves action along these lines — and specially: "It may not be an exaggeration to suggest that our example is provided a modest must set aside momentarily its exclusively free market looking up at a very high stile."

And Guildford has been caught up in the decision hy beneficial effect of the new with all the force of a former prevent serious — even catastrophic — economic decline."

AMOUS GROUN INEST SCOTCH WHIST Matthew Gloag & Son Lid. PRODUCTOF SCOTLAND It's more than just the price that sets it apart. Quality in an age of change.

New technology is risky

From Dr J. Toporowski economic, social and commer-Sir,—I am disappointed that all the correspondents whose responses to my article on new approach which increases the responses to my article on new technoolgy and industrial policy (November 14) you published seem to bave missed my point. I do not (and my article did not) advocate the liquidation of the computers and electronics industries. I certainly do not believe in the pastoralisation of the economy, which seems to be the economy, which seems to be proceeding quite well under the existing industrial policies that my article was intended to criticise. It is a queer sort of Luddite who argues for the modernisation of industry.

The main point of my article was that new technology is risky, costly and disraptive and that these risks, costs and disruptions increase the more that is committed to raising new in-

is committed to raising new industries. They are minimised by adapting and introducing new technology to existing industry. This "organic" form of Innovation I contrasted with the covaries (surgest industries the sunrise/sunset industries approach, which sees the declina of existing industry as a necessary accompaniment to or condition for the rise of new

industry.

Messrs Emanuel and Garrard
(November 19 and 20) seem to
he arguing that new technology
is worth baying regardless of

Selling property in Switzerland market as his recourse. Not From Mr L. Palmier only is it very small, but the Swiss are hardly noted for extravagance, and the price level is consequently consider-

Sir,—June Field (Property— November 10) correctly men-tions that foreigners may sell property only to Swiss. She could with advantage to your readers have drawn ont the national. consequences of this rule. In In brie effect, Swiss properties available a Swiss effect, Swiss properties available to foreigners are priced at an international level; comparisons are frequently made with similar property without first making his own (I emphasise bis own) inquiries into what Swiss nationals are paying for lar properties in holiday resorts

in other parts of the world.

When it comes to selling selling price is likely to be.

Such properties, bowever, the Leslie H. Palmier. such properties, bowever, the Leslie H. Palmier. foreigner has nnly the Swiss 9 St Catherine's Close, Bath.

TUC guidelines for pickets From Mr J. English

guidelines that a picket consists

of not more than six men, acting Sir.—Is it not high time that the TUC made it ahundantly clear that it will only "support" those unions which in turn support the TUCs own turn support the TUCs own Brockenhurs Jeffery English. Brockenhurst,



FINANCIAL TIMES

Tuesday December 4 1984



Textron's increased \$1.38bn Avco bid accepted

By William Hall in New York

TEXTRON, the U.S. conglomerate. has increased its offer for Avco, another diversified New England group, in an agreed \$1.38bn deal. The company, which announced a surprise \$47 per share hid for Avco last Friday, yesterday revealed that it had increased its offer to \$50 per share cash. The offer has the unanimous appraval of the Avco board. In order to fend off rival

bids, Textron has been given an op-bon to purchase 4.3m shares of Av-The combination of the Rhode Island-based Textron, often regarded as the first U.S. conglomerate, and the Connecticut-based Avco, will create one of the higgest companies in New England, with annual sales of more than Sobn, net income of more than \$200m and a workforce of 67.000.

Avco. which is the more profit-able of the two companies, earns more than half its profits from financial services but has important interests in propulsion systems and

aerospace technology.

About a third of Textron's profits come from aerospace, and its Bell Helicopter operation has contrib-uted more than a quarter of total profits in previous years, It also has important interests in engineering

fasteners and outdoor products.

Both companies have performed poorly in recent years and have been the subject of considerable takeover speculation. Textron fended off an unwelcome \$1.6bn takeover bid from Chicago Pacific in October, and Avco has rebuffed several takeover approaches, the most recent of which from Mr Irwin Jacobs, the Minneapolis financier, who owns 12 per cent of Avco.

Textron has denied that its bid for Avco is a defensive move. Mr B. F. Dolan, who will take over as chief executive of Textron on January 1, said yesterday that the acquisition would "enhance Textron's atready strong aerospace sector. In addition Avco's financial services husinesses will add a significant new business segment to complement Textron's consumer, industri-

al and aerospace sectors." Mr Robert Stracts, Textron's chief executive and chairman, said that the acquisition should benefit all Textron stockholders through Increased earnings, earnings per share and return on equity.

Textron shares, however, continued to fall yesterday after the news of the bid and by midday were \$1% down at \$32%. This compares with the 543-a-share Chicago Pacific offer earlier this year, which Textron turned down as "completely

unaccentable " Mr Robert Bauman, aged 53, who was recruited from General Foods in 1981 to belp turn around Avco. will become vice-chairman of Textron, and five other Avco directors will join Textron's 15-strong board. Mr Straetz will retire in 1986 as Textron chairman, Mr Dolan is expected to succeed him.

Aid for Africa tied to reform Continued from Page 1

Saharan Africa, hut also because it

sees the present crisis as "a unique opportunity to take up the issue of policy reforms" with African governments, Mr Qureshi said.

Governments were beginning to show "realism and pragmatism" in response to past policy failures and were increasingly willing to accept advice from multilateral institutions such as the bank and the International Monetary Fund. Howhad shot through the 11.5m record set in June by Superior Oil whenever, to take unpopular actions governments often need outside financial support and that, according to bank officials, would be the purpose of the new fund.

of American depositary receipts Although most donor govern-(ADRs) the shares shot up immediments strongly endorse the emphaately to an 85 per cent premium on sis on policy reform which the new their part paid offer price of \$5.96. fund would embody, some are wor-By the close of trading in New York, 16.4m ADRs of BT bad been traded out of a total of 18m availried about creating a special facility for one region of the world, to the exclusion of others.

Hussein wins Egyptian backing for peace talks

KING HUSSEIN of Jordan yesterday won Egypt's backing for a bid to mobilise the majority of Arab countries behind a call for a United Nations-sponsored international peace conference to resolve the Arab-Israeli conflict.

At the end of his three-day state visit to Egypt, a joint communique issued with President Hosni Mubarak not only signalled Egypt's sup-port for a UN conference but also its acceptance of the Jordanian formula of seeking the return of occu-pied territories in exchange for peace with Israel.

However, Mr Shimon Peres, the Israeli Prime Minister, turned down the idea of an international conference in a speech to the Knes-set and called instead for direct negotiations with Jordan or with a joint Jordanian-Palesbinian delegation which excluded the Palestine Liberation Organisation.

King Hussein urged his peace strategy on last week's meeting of the Palestine National Council in Amman but failed to win clear acceptance. In an appeal to other moderate Arah governments, bow-ever, he and President Mubarak affirmed yesterday that "it is high time for the formation of a solid Arab front for serious Arab action to regain usurped Arab rights."

BY DAVID HOUSEGO IN PARIS

THE VOLUME of capital goods con-

tracts won abroad by French indus-try is sharply declining, with poten-

tially adverse consequences on France's future trade balance.

Ministry of Industrial Redeploy-

ment figures issued yesterday show

that last year's slide in the volume

of contracts placed mainly by devel-oning and oil producing countries has continued during the first three

The drop in orders has been one

of the reasons for the difficulties ex-perienced by companies such as Creusot-Loire, the bankrupt heavy engineering group, and Technip, the project engineering company.

Two years ago, capital goods con-

in the Middle East accounted for

about 10 per cent of French exports.

Continued from Page 1

apparent in large numbers. Many

vould-be sellers are waiting for

their letters of acceptance, which

BT employees who had received

their maximum allocation of 20,000

shares were among the sellers.

Some had formed consortia to raise

sufficient money; they proved a use-

ful avenue for stags (speculators looking for quick profits) who were

frustrated in the general allocation.

Dealings started simultaneously in the U.S. and Canada. Some hro-

kers speculated that as many as half of the 180m shares allocated to

U.S. financial institutions crossed

back over the Atlantic, although

By lunchtime in New York, BT

shares were cruising easily to an

all-time trading record on the New

York Stock Exchange. It took BT

only about an hour for its share

trading volume to surpass the 9m

figure achieved almost a year ago

by its U.S. counterpart, AT&T, in its

new hrnken-up form. By Ipm, BT

Issued in blocks of 10, in the form

issued" shares.

there was some U.S. buying too.

will be posted only next Monday.

France has shifted its export strate- of Algerian gas.

shares. The small investor was not able in the U.S. The price remained

tracts ranging from turnkey cement plants to civil engineering projects

quarters of this year.

the PLO as the sole legitimate rep-resentative of the Palestinian peo-ple and called for its participation in any peace conference. It denounced "Israel's expansionist pol-icies in building settlements and

icies in building settlements and the compulsory emigration of citi-zens from occupied Arab territory." By agreeing to King Hussein's proposals Egypt appears finally to have buried that part of the Camp David peace accords dealing with the Palestine issue. That called for the establishment of a self-governing Palestinian authority in the West Bank and Gaza Strip for a five-year transitional period. In the third year negotiations should have started involving Jordan, as well as Egypt, Israel and the U.S., on the final status of the territories.

In practice, those provisions went hy default. Egyptian officials, meanwhile, stress that they remain firmly committed to the peace treaty with Israel signed in 1979.

Our Tel Aviv Correspondent reports: While rejecting the call for an international conference, Mr Peres repeated Israel's offer of direct negotiaboos with the Jordanian mon-

In a speech to the Knesset, Mr tentatively of "some positive ele

French trade balance may be

hit by fall in overseas projects

gy towards the sale of intermediate

and consumer goods in industrial-

ised countries because of the finan-

cial difficulties of developing coun-

tries and of East European coun-

According to the ministry figures, capital goods for the first nine months totalled FFr 37bn (\$395.7m),

and the total for the year is expected to be less than FFr 50hn. Last

year France won capital goods con-

tracts of FFr 55bn which was just

over half the FFr 94bn won in 1982

The ministry confirmed that the

decline in orders was occurring

faster this year. Last year the vol-ume of contracts was boosted by

geria because of harter arrange-

ments involving France's purchase

FFr 20hn of orders from

and the FFr 90bn in 1981.

Hectic trading in BT shares

at \$11 throughout the day.

A leading U.S. insurance company said that a motivation for selling

was that American institutions

were not measured for performance

against an index including BT. The

British institutions needed the

shares much more than their U.S.

counterparts, which had plenty of

other investment alternatives in the

More than 1.5m BT shares

changed hands in the first 21/2 hours

of trading on the Toronto stock ex-

change. The price jumped from C\$7.90 to C\$14%.

Mr Ian Delaney, of McLeod Young Weir, leaders of the Canadi-

an underwriting group, said that

Canadian investors - normally re-

garded as more conservative than

their U.S. counterparts - were un-

likely to be as active in stagging

their shares. Buying interest ap-

peared to have come mainly from

Mr David Steel, leader of Brit-ain's Liberal Party, said the issue

had been so underpriced that every bouseholder in Britain had had to

subsidise the sale to the tune of

£100. It amounted to a loss to the

The British Telecom Unions

Committee commented: "The Gov-

erament has played a confidence trick on the British public only

equalled in history by the South

Mr Geoffrey Pattie, Minister for

Exchequer of over £1.6bn.

telecommunications field.

The joint statement recognised another "theoretical peace plan." The requirement now was for "real and serious partnership for di-alogue on a basis of equality and re-

> Israel, he said, was willing to participate in direct negotiations with Jordan or with a joint Jordanian-Palestinian delegation hut ruled out any participation with the PLO.

Addressing the inhabitants of the occupied territories, Mr Peres told them that "not terror but self-administration will guarantee your future and bring about an improve ment in the quality of life."

The Prime Minister admitted that Israel had no illusions about the possibility of a settlement of the vexed question of sovereignty over the territories it had occupied since 1967, saying: The issue is very complicated; it will be a difficult pro-

On the subject of relations with Egypt, Mr Peres again stated that Israel bopes for an improvement He made no mention of Lebanon hut at yesterday's session of mili tary talks at Nakoura in South Leb anon, a joint statement by the Leb anese and Israeli delegations spoke

Of the FFr 9.7bn of contracts won

The impact on the balance of pay-

ments of the drop in orders will still take several months to filter

sales to Pan Am and Air India.

The diminishing number of orders for turnkey projects placed by developing countries has brought

anguished cries from French indus-

M G. L. de Buffevent, chairman

of Spie-Batignolles, the engineering

group, said that competition was

like comparable U.S. companies

French firms had no substantial do

the offer price. The fully paid shares are 130p. He said that when it was fixed on November 15 most

commentators bad regarded it as

fair. He emphasised: "So do we to-

He added that people had voted with their cheque books and this

can only be seen as a massive ges-

ture of defiance of the Labour Par-

the minister in emphasising that over 96 per cent of BT's employees

had decided to become sharehol-

ders, despite the advice to them of

the Post Office Engineering Union

Kleinwort Benson, the merchant

bank that advised the UK Govern-

ment on the sale, also defended the

offer price. It said there would have

been far more criticisms bad the is-

sue flopped, as happened with the privatisation of Britoil, or if the

shares had slipped to even a modest

"It all looks so easy after the

event, but getting 2m shareholders

and £4bn was a buge undertaking,

said Kleinwort Benson, "With the

market at an all-time high at the

time of the pricing, and the require-

ment that the issue must be a suc-

cess, we make no apology for the

Many institutions admit that

when they were first approached about BT early this year, it seemed

rather a burden, an unexciting utili

ty stock, bampered by regulations

not to buy shares. .

Conservative MPs joined with

mestic market to fall back on.

close to accord on \$3bn debt

Warsaw

By Christopher Boblaski In Warsaw and Danaid Buchan in London

POLAND and its 17 Western government creditors, after meeting in Paris last week, are within sight of an agreement rescheduling \$3bn in unpaid 1982-84 deht, according to senior Polish finance officials. Poland has repaid Western gov-

ernments nothing in interest and principal accruing since Western sanctions were applied nearly three years ago. By contrast, it has rescheduled its dehts to Western commercial banks up to 1987. Western officials confirm War-

saw's relatively optimistic reading of last week's Polish debt oegotiation in the Paris Club. Remaining differences about the duration and grace period of a rescheduling agreement may be settled in an-other Paris Club meeting later this

Poland appears to have accepted the Western governments' position that its demand for new credits cannot figure in a multilateral framework rescheduling accord. Poland, however, still intends to press its new credit request in bilateral negotiabons with individual Western

A senior Polish official yesterday suggested that bilateral deht accords could be completed by the

middle of next year. Western officials maintain, how ever, that the issue of new credit would still be out of place in such bilateral agreements which normally just settle details, such as interest rates, of broad rescheduling terms agreed at the multilateral

in the third quarter, more than FFr 1bn each came from Iraq, Algeria, Brazil and the East European bloc. Meanwhile, the Sejm, Poland's parliament, was presented yester-day with figures that suggest that Poland's hard currency debt could total \$30hn by the end of next year. The hard currency debt is expec-

through. In part it is offset this year ed to reach \$28.1hn at the end of 1984, \$1bn less than expected. hy larger military contracts placed hy Saudi Arabia and by Atrous thanks to the rise in the value of the dollar. This year, according to the Ministry of Finance, hard currency exports will reach 55.9bn - \$300m less than planned - and imports will be valued at \$4.5bn, or \$200m

This year, \$1.8bn was spent in bard currency capital and interest repayment to banks, while hard currency capital and interest repayment to banks, while hard currency credits was spent in talled S380m.

Next year, the Poles are planning to spend \$2.2hn on debt repayment to Western banks and are counting on \$300m in bank credits, while ex-port earnings are put at \$6.4bn and import spending at \$4.8bn. The figures do not account for an agreement with Western governments on new credit.

 The Sejm yesterday voted to dissolve itself at the end of next August and said nabonwide elections for the 460-seat body should be held before the end of 1985. Renter reports from Warsaw.

The elections had been scheduled for March of this year but were postponed in February, apparently because Communist authorities feared the voting would be used to protest against the outlawing of Solidarity, the independent trade

Parliamentary elections were last held in March 1980, five months before Solidarity's birth. Under the Polish constitution, they are supposed to be held every four years.

Honeywell to sell Synertek chips unit

By Louise Kehoe In

HONEYWELL, the U.S. computer company, is to lay off most of the 1,200 workers at its California semiconductor subsidiary, Synertek Cor-poration, and plans to sell the unit. At least 1,000 jobs in Santa Clara and Santa Cruz, California, will be lost before Christmas. Honeywell said it would also lay off many of the 500 people who work at Syner-tek's assembly and test facilities in

Singapore.
Synertek, a major manufacture of the ROM (read-only memory) chips, used to store programs in video games and home computers, has suffered substantial losses for the past two years, and was pro-jected to lose money in 1985, said Mr H D Elverum. Honeywell's executive vice-president.

Hooeywell said it expected to take a "substantial write-off" in the fourth quarter, as a result of the ef-fective closure of Synertek's opera-

Although Honeywell declined to say how much the assets of Syner-tek are worth, industry sources sug-gest Honeywell invested more than \$100m in Synertek's manufacturing facilities in Santa Cruz. Synertek's problems stem from

the collapse of the video-game mar-

THE LEX COLUMN

The pounds behind the BT button

leave the institutions badly under-performing the FT All-Share Index. and the Government a notional £1.3hn out of pocket all within the space of a few minutes. But there is nothing common about British Telecom, and yesterday's first deal-ings provided a fitting climax to the

months of theatrical preparation.

The Government's financial advisers recognised that the allocabon decided over the weekend carried with it the risk of an embarrassing premium once dealings be-gan. And so it turned out; only the readiness of Wall Street investors to stand in for Loodon's disappointed stags prevented a stock shortage of spectacular proportions.

It is easy enough to be wise after the eveot. With the benefit of hindsight, Kleinwort, Benson should not have surrendered so easily to insti-tutional pressure for a yield in the area of 7-7% per cent. Yesterday evening, after all, BT was yielding 5.4 per cent on a partly-paid price of 93p, and there was no shortage of UK buyers clamouring for more stock. The 20p rise in the Cable & Wireless share price - to 440p - in the course of the day was evidence enough of how seriously the institu-bons are taking their weighting

But, if the Government's first priority was to encourage wider share ownership, it has succeeded admirably. And any political fall-out from yesterday's dealings will almost be forgotten by the time Telecom plays host to its army of shareholders at the AGM. BT was a monumental corporate finance exercise and, in almost every respect, a monumen-

British Airways

If impact day for British Telecom esulted in something of a crunch, to BA in proving to the SECs satis-

With the growth in traffic running strongly in its favour, the airline has logged £189m before tax in the six months to September - a fraction more than it could show for the whole of the previous financial

Admittedly, the winter months have a far less favourable ratio of revenues to fixed costs, even in the profit not far in excess of £200m. Yet the benefits of BA's much reduced cost base would even then be apparent, by comparison with the winter losses that it used to throw

In any case, traffic in the second half has so far been encouraging. Volumes that were about 10 per cent ahead of 1983 through the first half have in recent weeks run more strongly still. If the trend were to continue, it would before very long raise serious questions over BA's capacity to handle demand in the peak season, perbaps forcing its investment programme into a higher

Whatever the outcome, it is clear that the amount of debt in BA's final balance sheet will be down to rather less than its current £770m. Something around £700m is in view, unless a rising dollar adds on another lump of translation losses. At least the currency exposure in its borrowings should prove helpful

the equity market is still looking an enviably smooth glide. In what must be the last set of figures before BA issues its prospectus, the fore BA issues its prospectus, the BA an advantage over BT when it comes to selling itself on Wall it can, the gain would be to exclude unfavourable translation effects

Currys/Dixons

Hard-fought games very often go into injury time, but few could have expected even the Currys/Dixons slog to continue through the dress-ing-room and into open court. In these days of fast and convenient telecommunications, Scottish Amibeing prepared for sale. On a pessimistic assumption – such as an unprofitably White Christmas in Heathrow, London – the prospectus might have to talk of a full-year profit not far in excess of 1980 m. Some seems a little over-stylish in timing its withdrawal from Dixons' offer to the split second. After all, Currys' defensive counter had been on the table for a good 10 days. But it is for the court to decide today. ing Dixons' claims to control along

But victory today for the Currys board will not be an unalloyed hiessing. Even provided that any more rethinking of the Dixons offer by institutions is all a la Scottish Amicable, Currys will still be saddled with the costly and elabo-rate restructuring promised in the defence - while Dixons will at least have enjoyed a rerating. Whichever way the judgment goes, Currys can still set the Takeover Panel something of a teaser with its demand

Johnson Matthey:

The circular to Johnson Matthey shareholders referred to in yester-day's column was prepared by the company's advisers and was the responsibility of the whole board. We accept that the chairman of Johnson Matthey did not write the letter in order to promote the interests of

McKechnie Brothers plc

Annual Results

Pre-tax profit increased 31%

Extract from the Chairman's Review:

66I am pleased to report a continued improvement in results from both our subsidiaries and our associates - pre-tax profits of £14.49m, 31% up on last year; a lower tax charge leading to profits after tax before extraordinary items up by 50%; comparable earnings per share increased from 13.6p to 17.3p per share - are all sources of satisfaction.99

Dr. J. M. Butler

Summary of results Year ended 1984 1983 31st July 000£ £000 202,834 158,108 Profit before taxation 14,491 11,072 Ordinary dividend 4,380 4,163 Ordinary dividend per share 7.2765p 7.2765p 17.3p 13.6p Earnings per share

Principal Activities: McKechnie Brothers plc is an

industrial holding company with international operations serving a wide variety of manufacturing and consumer outlets. In the United Kingdom the

company is: - one of the largest plastics

processing groups supplying especially the electronics, telecommunications and transport industries.

- a leading manufacturer of consumer goods for the home and garden. - a major producer of copper based.

materials: extrusions, agrochemicals and powders. In South Africa and New Zealand we

have expanded and diversified tobecome principal sources of wrought non-ferrous metals, and Associates of the Group manufacture plumbers' brassware. In Australia the Group has interests in plastic packaging.



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World Weather Supul Singapana Supulsahan Supulsahan Supulsahan Supulsahan Tangan Tanga

UK miners defy court

Information Technology, defended governing price rises.

Continued from Page 1 the advice of the NUM's lawyers, the supervision of the receiver.

That marginal compromise with the court judgment, contained in the executive's report to the conference, was explicitly rejected in an amendment put up by the small Kent area and passed nn a card vote by 139,000 votes to 80,000. The ment was then voted on as the substantive resolution The executive's vote was signifi-

cant in that the centre right scored

was designed to make its funds three left-wing Yorkshire executive available to the sequestrators on members abstaining. However, Mr laid down that the C20,000 fine would not be paid, that the contempt would not be purged and that the TUC would be called on to pro-

a rare victory over the left with the the assumption they would then Scargill emphasised afterwards take the £200,000 fine and the court that had the executive's motion expenses, thus ridding the union of been accepted it would also have

The union now moves into wholly

vide extra support uncharted territory. The receiver is in complete charge of the union's national funds, although it is possi-hie for the national officials to carry on the conduct of the strike by ba-sing themselves in an area office.

FINANCIAL TIMES SURVEY

BANKING FINANCE AND INVESTMENT

Frustration on all sides

By ALAN FRIEDMAN

FT WAS a sweltering morning in Rome in early August when the tall and broad-shouldered figure of Prime Minister Bettino Craxi appeared to address Italy's Parliament with a proud recital of his Government's achievements after one year in office.

The bespectacled Sig Craxi, looking slightly nervous and reaching down to the podium every five minutes for a sip of mineral water, gave an impassioned defence of his policies, above all claiming credit for an improvement in the Italian economy on the basis of lower inflation statistics and cuts in the country's scala mobile wage indexation system.

forceful Sig Craxi's determina- tion of the country's abnormally tion to make sustained econo-mic recovery his "number one Where does all of

u Matthey

rolled banking system? The answer for the conomy.

Has inflation fallen from its 1983 average of 14.7 per cent to its present level of under 10 per cent because of the Craxi Government's policies?

Or is the Italian economy, which can look forward to a 1984 economic growth rate of 2.5 to 3 per cent, simply being carried along on the coat-tails of the far more relevant U.S. Government bonds to finance the deficit. And Italy's Government debt last year represented 84 per cent of GDP—in a couple of years it could overtake the size of the nation's GDP.

The answer to these questions can be the subject of the lengthy dinner party conversations with bankers, but the general consensus would appear to be that Sig Craxi's actions have been more psychologically important than substantive. It would be going too far to say there is no substance—the cuts in labour costs are real enough.

But the Craxi Government has falled, like all of its predecessors, truly to come to grips

enough.

But the Craxi Government has failed, like all of its pre-

There can be no doubting the seen as a continuing explana-

Where does all of this leave priority." But there is exag-geration in his bold claims of having turned round the Italian answer is: in a state of frustrat-



BROKERS THRONG THE FLOOR OF THE ITALIAN BURSA (STUCK EXCHANGE) IN MILAN

The Craxi Government, despite its good intentions, has failed to come to grips with Italy's frightening public sector deficit. This deficit leaves the state-controlled banking system and private borrowers in an unhappy position.

"We work only for the ceipts, banks, to pay off our interest," But of what significance is is the familiar moan from many staying a billion dollars within Italian finance directors.
The banks are the mainstay

has failed. like all of its predecessors, truly to come to grips
with Itsly's frightening public
sector deficit, which must be
well and the companies, truly to come to grips
with Itsly's frightening public
sector deficit, which must be
well and the companies, truly to come to grips
with Itsly's frightening public
sector deficit, made private structure and private structure and the crown of the structure could deficit, as the table shows, has teriorate over the next few
been rising steadily in recent years to become a financial
sector deficit.

larget range if the sheer size of the deficit is causing insidious and slow-motion of Italy's financial system, but insidious and slow-motion because of the mammoth public-sector deficit, much private bor-economy? In a worst-case economy? In a worst-case scenario the situation could de-

the stock market for capital, must pay ridiculous and punitive interest rates for bank than in the past few years, loans — over 20 per cent in many instances.

"We work only for the control of the cont

untouchable. Some cuts are attempted: for example the 1985 budget calls for bolding down spending in real terms and cuts on bealth, education and state what would happen if in a year or two the government found it. Italian budget cuts are met was not able to sell to the Italian public the reams of treasury bonds it uses to battle the deficit?

The legical angular trailed by the foundation and state industry. But, traditionally, the trailing budget cuts are met by stiff Parliamentary resistance. The same is true for revenoe-raising measures. A current effort to increase taxes on the contract of the contract

The logical answer would be Italian shop-keepers caused 1m to cut public sector spending.
But this is simply not possible
in a country where social programmes are sacred to all
political parties and nearly

to cut public sector spending.
of the shop-keepers to shut down
and strike two weeks ago. Hell
knows no fury as a selfemployed Italian being asked to
pay taxes. The burden of taxes

The Italian economy

	1979	1980	1981	1982	1983	1984
Public sector deficit (Lire bn)	30,370	37,486	53,463	76,275	91,208	93,000
Prime rate (annual average) (%)	15.43	19.93	22.13	21.54	19.10	18.00†
GDP growth (in %)	4.9	3.9	0.2	-0.4	-1.2	2.8*
Inflation (annual average) (%)	14.8	21.2	17.8	16.5	14.7	10.9*

falls upoo white-collar salarled

So, if a major Government Treasury issue were to fail in the next few years, where would the funds then come from? The Government could resort to expanding the money supply, but that would be dangerously inflationary.

Could the government then go abroad for the money? go abroad for the money:

Italy is at present enjoying a superb credit rating in the Euromarkets, taking advantage of it with jumbo US\$1bn and US\$500m issues and debt restructuring on extant loans. But over the next four to five years Italy will need to refinance balf of its \$40bn of foreign debt -that is around \$4bn to \$5bn of Euromarket borrowing a year

Euromarket borrowing a year. How long would Italy's image survive if it were forced to borrow abroad to the tune of billions more each year to battle the deficit?

Admittedly, the foregoing is an alarmist bypothesis. But there are worries that Italy's deficit could be a house of cards at some point. Discipline is needed, yet the political infrastructure of Italy leaves precious little room for manoeuvre. The

CONTINUED ON

IN THIS SURVEY How the financial struc-ture operates: despite frustrations, the system

The Central Bank and monetary policy: important moves by the Bank of Italy to liberalise the banking sector

The corporate sector: moves to ease cash management problems Medium - sized manufac-turers: high interest rates eat into profits ... Banking in Sicily: evid-ence of an ugly reality Profile: Monte dei Paschi

Profile: Sig Giovanni Goria, Treasury Minister The stock market: small by world standards Banking automation: say-ings banks lead the way Profile: Dr Lucio Rondelli of Credito Italiano

Foreign banks: money market tensions create difficulties Foreign borrowing: Re-public makes a key change in strategy

The bank that masterminds some of Italy's most enlightened businesses



Olivetti's forward-looking research led to their sophisticated M24 personal computer

The 20th century Italian genius Olivetti is an international entity whose network of interests' encircles the globe and produces every conceivable variety of business equipment - and is even now conceiving more for the future.

With an organisation of Olivetti's scope it is natural that two thirds of its annual turnover should be in sales outside Italy - last year the equivalent of US\$1540.0m out of a total of US\$2440.4m.

Olivetti is, like so many other distinguished. world-orientated

Italian companies, a customer of Cariplo, the

Lombardy-based savings bank which is now not only a powerful financial force in Italy, but is becoming increasingly involved in corporate banking around the world, and expanding its resources with clients like

We now have a full service branch in London

Office, Via Monte di

The modern Cariplo brings its own brand of Italian genius to the service of international

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CASSA DI RISPARMIO DELLE PROVINCIE LOMBARDE Pietà 8, 20121 Milan.



The bank born 2 years ago but with nearly 100 years experience.

On 6th August 1982, we were founded to take over the assets and liabilities within Italy of the old Banco Ambrosiano. Our parents were 7 leading Italian banks who subscribed 600 billion lire to provide our capital and to purchase the business of the Old Bank from its liquidators.

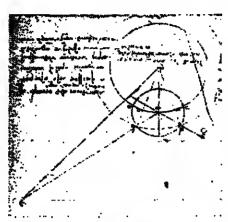
For nearly 100 years, the Old Bank had been in the forefront of Milan's expansion into one of Europe's leading economic and industrial centres. In their daily activity, the staff had acquired a very high level of skills and reliability. They were, therefore, a valuable asset and, although a new top management team was installed, the vast majority of bank employees were retained.

In the 2 years of our life as a new entity, great changes in our structure have been achieved. Deposits have grown to surpass previous levels. Debts incurred in the past have been settled. New branches have been opened and older ones modernised. We are truly a new and modern bank but with a Lombard tradition of efficiency, courtesy and experience which goes back 100



Head Office: Via Clerici, 2 Milano (Haly) - Telephone (2) 85941 - Telex 320252 NBAFOR I Representative Offices: New York - Hong Kong

Italian Genius



Description: Extract from the "Arundel manuscript" showing Leonardo da Vinci's highly detailed diagrams and notes on the mysteries of bird flight

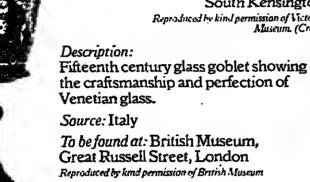
Source: Italy

To be found at: British Library, Great Russell Street, London Reproduced by kind permission of British Library (folio 134v)

> Description: Figure in marble of "Narcissus" showing the characteristic grace of Florentine work in the 16th century.

> > Source: Italy

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The door of the City office of Italy's leading bank, showing the way to a unique communication network for international finance with the Common Market and the world.

Source: Italy To be found at: Banca Nazionale del Lavoro, 33-35 Cornhill, London



Banca Nazionale del Lavoro

London Branch: 33-35 Cornhill, London EC3V 3OD. Tel: 01-623 4222. Head Office: Via Vittorio Veneto. 119. Rome.

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Italian Banking 2

Despite frustrations the system works

ITALY HAS no fewer than 1,100 separate banking institutions, ranging from the tiniest one-branch rural credit co-operative to the nation's largest bank—Banca Nazinnale del Lavaro. And yet there is a distinct lack of any genuine competitive spirit, services for customers can be costly and inefficient and the pervading sense is one of an oligopolistic banking system.

Perhaps the fact that around 90 per cent of the Italian banking system is state-controlled bas something to do with the lethargy of an many institutions.

Structure of

the system

ALAN FRIEDMAN

The number of employees at San Paolo is large, as it is in

banking system: over-staffing.

cratic reasons, very little will be done. There is no doubt that

in the general service sector of the Italian economy, the

But the number of bank

branches has been growing much more slowly — only by

around 10 per cent during the same period.

The problem is not peculiar

(as a group).

In one of the harshest attacks ever made by an industrialist on the banks, Sig Vittorio Mertoni, past president of Confindustria Employers' Association, declared in February: "The banking system of Italy is a bureaucracy of granite—static, stubborn, oligopolistic and inefficient.' He was right.

Visiting a group of small businessmen in the Abruzzo region of Italy one bears a lengthy diatribe against "those bankers." Italian company directors from Naples to Milan are quick to critirise their banks as In one of the harshest attacks

tors from Naples to Milan are quick to critirise their banks as rapacious, unhelpful and usurious. And while good companies can borrow from banks at a rate of interest a half point under the Italian prime (now running at 18 per cent), the less fortunale tend to pay above 20 per cent for their loans.

The banks, meanwhile, are

The banks, meanwhile, are onlie profitable. Credito Italiano this year announced a 50 per cent jumo io first half net earnings, to L30.8bn.

Profit rise

Banca Commerciale Italiana (BCI), which like Credito Italiano is one of three banks of national interest controlled by the giant IRI state holding group, saw its net profil rise by 58 per cent in the first six menths of this year, to L40.8bn.
Large lending margins—
which range from 6 to 8 per cent
—account for some of the profit ability. But the need to adhere to rigid reserve requirements, obligatory investments in Government bonds and the need to provide certain state adminis trative services, make the level of profitability misleading, arcording to several senior ban-

kers.
In trying to understand the contradictions in Italian banking, it is well to start with the structure of the system. For tha average urban Italian, living in central or northern Italy, the banks that he or she is most likely to be acquainted with are the three IRI-owned institutions, Banro di Roma, Banca Com-merciale Italiana and Credito Italiano.

1,206 branches, or 9.3 per cent of Italy's 12,918 bank branches. But the three IRI banks are not as attractive to clients as the numbers might suggest. Many savers prefer to go to

smaller institutions,
After the banks of national interest there are half a dozen "public credit institutes" which together hald around a fifth of total deposits in the system. The biggest of these is the Rome-based Banca Nazionale del Lavoro (BNL) whose chairman is the well-known socialist, Dr Nerio Nesi. Dr Nesi has been steering BNL into new diversi-fied areas such as leasing, investment banking and other related services.

Dr Nesi, known for his pronouncements on a wide variety of subjects, may be regarded as a somewhat "political" bank chairman. But he is by no means alone: the overwhelming state control of Italian banks means that a number of senior bank executives are appointed by political parties, which portion

out top jobs on a pro-rata basis.

The most common type of institution found in Italy is the rural or agricultural bank—
there are 650 of these, many of them single-branch operations.
Despite the number of such banks they control only a small portion of total deposits, less than five per cent in all. An additional 320 ordinary banks, some of them private, hold a quarter of total savings.

Savings banks

Savings banks should not be ignored—they have been at the forefront of introducing technology such as automated teller machines. There are 79 savings banks, the largest of which is Cassa di Risparmio delle Provincie Lombarde (Caripio). Cariplo is Italy's largest savings bank and one of the largest in the world, with L34,082bn of deposits and 460 branches. The Milan-based Cariplo is Italy's sixth largest bank.

The past year has seen two

The past year has seen two major bank sales—but these have had little impact on the proportion of state-owned banks. In May, the Nuovo banks. In May, the Nuovo Banco Ambrosiano group, owned by a pool of seven banks, sold its controlling stake in the attractive Credito Varesino. a Lombardy regional bank. The buyer, the privately-owned Baoca Popolare di Bergamo, paid L20bn for Varesino and its 60 branches.

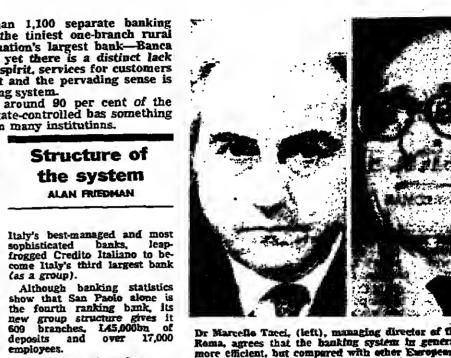
The second sale was more

60 branches.

The second sale was more significant. In August, the Istituto Bancario San Paolo di Torino paid L485bn to purchase Banca Provinciale Lombarda, the private bank which was controlled by the late Sig Carlo Pesenti, the Catholic financier and friend of the late Sig. and frieod of the late Sig Roberto Calvi of Banro Ambro-

siano infamy.

With this one move, San
Paolo of Turln, which is one of



Dr Marcello Tacci, (left), managing director of Rama, agrees that the banking system in general could be more efficient, but compared with other European Countries, the Italian system is not really much different, he says. Br Nerin Nesl (right) is the well-known chalman of the Rome-based Banco Nazionale del Lavoro (BNL), which has offices on Via V. Veneto (below). He has steered BNL into new diversified areas, such as leasing and investment banking.



number of staff. But we have to be realistic." He reckoos that change is under way, that banks are stock markets are that and gradually learning to become susceptible to insider trading.

employees, as opposed to 30 per cent in 1970. Yet service noticeable. is at times quite poor. One recent survey suggested that compared to 1973, per capita productivity of bank employees in Italy was last year down by

10.4 per cent.
Dr Marcello Tacci, a managing director of Banco di Roma, agrees that the banking system could be more efficient, but he argues that, compared with nther countries in Europe, the Italian system is not really much different. He maintains that the increase in staff numbers in the 1970s also occurred in other

"H we started a Bank di

The mainstay

The problem for Italian bank clients, be they individuals or companies, is that to a greater extent than in other industrial-ised countries the banks are the mainstay of the financial system. The structure of the Italian banking system with its politicised executives in some banks, its lack of efficient cheque-processing traditions, its reliance on cash and its general lack of enthusiasm for change, tends to condition relations between bank and customer.

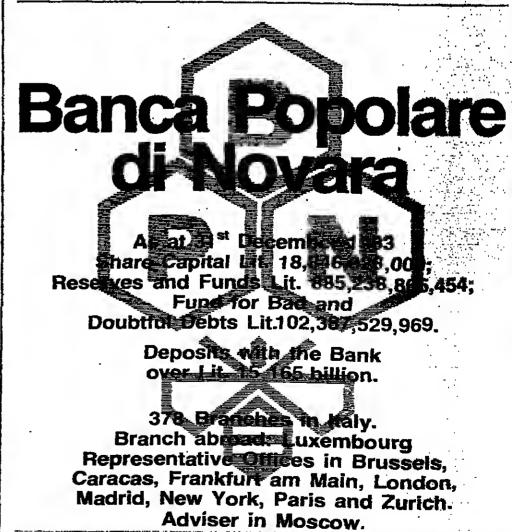
There are not really invest-

Exchange controls make over seas investments siments, the more competitive in Italy and the choice for a saver that a few years will be needed or Government bonds. The Treasury paper The choice for a saver is banks

The Treasury paper, which yields several percentage points more than inflation, is issued in reams to fund the Governin reams to fund the Government's voracious public sector borrowing requirement. Customers can buy the paper directly or through busins. And the banks have no choice but no place a portion of their deposits in Government paper, in addition to placing meanly a quarter of deposits as theory with the Bank of Italy fat mi interest rate of 5.5 per cent).

All of these structural problems explain some of the frustrations of doing business with the Italian business with the Italian business with the Italian business as the mirecle in Italy—and

with the Italian banking system. But the miracle in Italy—and this is true of most aspects of Italian life—is that, despite it Nuovo," comments Dr Tacci, ment alternatives for Italians, Italian life—is that, we could do it with a smaller who have one of the highest all, the system works,



Liberalisation moves aid smaller banks

The Central Bank

3 134

JAMES BUXTON

A SPARSE, two-sentence communique, issued at the very end of last year, may turn out to have been the most important contribution the Bank of Italy has made to liberalising Italian banking for several years.

The communique said that the Contral Bank was no longer going to use "moral persuasion"

going to use "moral persuasion" to make the banks keep to the ceilings on their individual lending operations.

The ceiling or "massimale" had, in fact, been abolished in mid-1983, but for the succeeding six months it continued in all but name with the use of "moral persuasion."

From the beginning of this year it has disappeared. What this means is that the Central Bank no longer regulates the market share of each of the country's 1,100 or so banks. With the interest rate cartel presided over by ABI, the Italian Bankers' Association, having collapsed a little later, banks can now compete for customers by offering funds at competitive interest rates.

Brave words

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issels.

This may well be bad news for some of the very large state-owned institutions which bave failed to become substantially more efficient in the past few years, despite the brave words, about change of their chairmen. The smaller, regional organisa-tions, especially the banche populari, or popular banks, can-profit from the fact that they are leaner and less inefficient.

Yet no one standing in an interminable queue at the bank cashier's counter, or trying to trace a transfer lost in the banking system can forget the bleak limits to competition and thus Italy imposes—no doubt to the relief of the institutions it

thereby protects.

Banks cannot open branches, or even change the address of existing branches, without permission from the stately institution in Via Nazionale in Rome, and they must follow pettifogging bureaucratic procedures which create staggering quanti-ties of paper and immense amounts of work/for bank em-

-but little else. There is no suggestion that and operation of banks from other countries, an event which the frustrated bank customer dreams of as an end to agony.
Yet the Bank of Italy's role

is far wider than mere bank supervision. In a country where few institutions are immune to infestation by the political parties, and where most organs of Government simply lack the qualified personnel to fulfill their functions adequately, the Bank of Italy comindependence with

effectiveness. Even so, its powers to correct the mistakes of the politicians in economic management are confined to the weapons of monetary policy, plus a degree of moral persuasion.

Governments find it virtually

impossible to reduce their spending. In real terms, though, they bave in the past few years shown quite an impressive ability to raise taxation levels. Nevertheless, there is still a substantial gap between revenue and expenditure which amounts to about 15 per cent of gross domestic product.

The bank's response to the

lax fiscal policy of governments bas been to operate a tight monetary policy. But the con-tradictions between the two policies now threaten to pro-duce alarming problems—prob-lems which Dr Carlo Azeglio Ciampi, the Governor of the Central Bank, has lately done all he can to bring home to the politicians, but so far without

conspicuous success.
Until 1981, the Central Bank was obliged to finance the Treasury's deficit by, in effect, printing money. Then came the "divorce" between the two institutions and the treasury bad to raise its funds in the money

The bulk of the public sector borrowing requirement is now met by the sale of treasury bills of different maturities.

The problem is that as the Government shows only slight

signs of bolding down its deficit the public debt swells inexorably, reprodocing itself more quickly than the rates of the choices that will have been economic growth and posing an immense burden of interest pay-ments which in itself goes to

swell the debt.
The debt alone is now approaching Italy's gross domestic product in size and the share of bills and bonds in

near implementing the EEC the next three to four years directive which enjoins member from about 25 per cent to about states to allow the free entry 50 per cent of Italy's total financial assets.

Interest payments Treasury billa are now equiva-lent to almost 10 per cent of GDP, and as the payments are tax free this means that almost a tenth of GDP is completely beyond the reach of the taxman. Millions of Italians at all social levels hold Treasury bills and

certificates.

Even though the Bank of Italy continually drawa attention to the many grotesque aspects of the public debt, it is not immune from criticism it-

Some critics argue that by tightly limiting the expansion of the monetary base and therefore insisting that the Government pays through the nose for its money it assists the crowding out of the private aector from financial markets and actually may be exchanging lower inflation now for higher inflation later — because of the ever increasing interest burden.

The bank is also criticised for its handling of the issuing and sale of bonds, which, the critics argue, make the financing process unnecessarily expen-

The economist, Professor Luigi Spaventa, criticises the Bank of Italy for not introducing a five-year indexed bond which he believes would reduce the cost of borrowing. He argues that almost the whole debt has to be renewed once a year and points to the many contradic-tions which result from the restrictive monetary policy.

But in his annual report at the end of May, the governor, Dr Ciampi sternly rejected criticisms of his monetary policy and of the banka attitude to the Government . debt.

He said that the monetary policy "should reveal the in-compatibility that has grown up between the different claims on

irresponsible the Government is

in bogging the bulk of national

the institutional duty of the bank to do otherwise—and that a lax monetary policy would devalue people's savings.

implemented.

For looming over everyone—banks, government and economists included—is the prospect

As for the critique of the bank's technical bandling of the debt, he concluded: "The debt, he concluded: "The search for new instruments and better debt management techniques may be useful, but a lasting assurance of efficient working of financial markets and of the independence of monetary policy can only come from a reduction in the public sector's voracious appetite for

This is indeed what it all comes down to; a special study by the bank demonstrated recently that even a combination of consistent economic growth and lower inflation would not on their own bring public finances back into equilibrium. There was nothing for it but, deliberate restraint

credit the more it wlli have to pay for it, and the more un-popular it will be."

banks, government and econo-mists included—is the prospect of the Italian savers finally rejecting as implausible the higher real interest rates that may become necessary if the Government is to continue to finance itself.

The stately Bank of Italy in Rome: pettifogging bureaucratic precedures create staggering quantities of paperwork for bank employees.

Settlement

If the bank cannot get its message through to the politicians presently congratu-lating themesives over the decline in inflation—it may have to modify its monetary policy or step in to prevent a disaster.

The Central Bank did, however, earlier this year pull off an operation which involved almost as much courage and finesse as it is now expecting from the political establishment. It achieved a settlement of the of spending—that is, spending Banco Ambrosiano dispute cuts—and rising fiscal pressure which saw the Vatican Bank—that is, higher taxes—over a doing what even, up to the last

Italy's top ten banks (figures in Lbns)

Bank		ieposits		rofits
	1983	1982	1983	1982
Banca Nazionale del Lavoro	64,235	59.071	245.3	58.0
Banca Commerciale Italiana	51,606	43,615	55.7	50.5
Credito Italiano	42,228	32,603	42.4	42.2
Istituto Bancario San Paolo		-		
Di Torino	35,950	_ 30,437	103.6	91.8
Banco di Roma	34,960	29,635	34.6	29.6
Cassa Risp Prov Lombarde	34,082	28,758	35.9	31.8
Banco di Napoli	30,903	22,450	8.5	6.9
Monte Dei Paschi di Siena	27,421	21,605	24.9	22.6
Banco di Sicilia	20,829	18,047	13.3	10.4
Consorzio Cred Opere Pubbl	20,343	19,731	140.5	139.9
Sour	co: Il Mondo,	ranking ol	10p 550 t	panks

Among Italy's 1,100 separate banking institutions. the most common type is the rural or agricultural bank, of which there are at least 650. There are 320 ordinary banks and 79 savings banks. Around 90 per cent of the largely over-staffed system is state-controlled.

More improvements are being made

CONTINUED FROM PAGE 1

Italian deficit is, in real terms, far more frightening than even Mr Reagan's lopsided econo-

Italy bas had only monetary controls such as reserve requirements, having abolished year the ceilings on individual anks' loan advancea.

bank credit wilt bave grown by around L44,000bn, or at a rate of 18.5 per cent. This is higher than the central bank'a target of L38,000bn (14 per

The investigation went sufcompetitive spirit in Italy's banking system. Too many state banks are bloated bureauficiently far to persuade the Vatican to make a payment to the liquidators while insisting that doing so did not imply any liability for wbat had

The payment of \$240m to the liquidators was a considerable auccess for the Central Bank's strategy. But it has yet to be made clear whether the bank bas succeeded in its other aim of persuading the Vatican Bank

the bank handled the subse

refused to reimburse

bank'a foreign subsidiaries.

quent developments with skill.

creditors of the failed Milan

Thia stimulated the creditor

the old bank and its successor

the new bank and, more important, to investigate the

relationship between the old

bank Calvi and the Istituto Per

Le Opere Di Religione, the

Vatican Bank.

As of this year, the Bank of

Italian banks are now freer han befora to lend. This year

cent), but not problematic. What is problematic, how-ever, is the comparative lack of

cracies, managed, at times, by political appointees with tbeir own careers to follow. Over-ataffing cannot be dealt with for political reasons and inefficiency is rampant. In an unusually candid assessment of the slow cbeque-clearing system of Italy, Dr Lucio Rondelli, managing direc-

customers. But much work still needs to be done, in the fields of bank automation, clearing and bill payments. It could take at least a decade before Italy will be able to boast of a banking system which is on a par with that of Britain or other industrialised countries.

Uphill flight

Another area where Italian banks need to change is in their behavlour on the Milan Stock Exchange. The big banks, together with blg insurance companies, account for more than 50 per cent of all share trading away from the official bourse, according to Prof: Franco Piga, President of the Consob stock market authority.

Prof. Piga is working to bring order to Italy's stock exchanges but it is an uphill fight against some long-established cliques who, it is claimed, control most dealings in a sometimes highly irregular manner.

Reform of the Milan Bourse will take years to accomplish and may never really be complete. If the Milan Bourse is not forced to adopt more regular and more open stan-dards, to develop audited and the choices that will have been made.

"In other words the more irresponsible the Government is in bogging the bulk of national credit the more it, and the more unpopular it will be."

"In other words the more it will have to pay for it, and the more unpopular it will be."

"In other words the more in bogging the bulk of national credit the more it will have to pay for it, and the more unpopular it will be."

"In other words the more it will have been cuts—and rising fiscal pressure which saw the Vatican Bank doing what even, up to the last minute, was thought almost inconceivable by paying up.

"In other words the more cuts—and rising fiscal pressure which saw the Vatican Bank's doing what even, up to the last minute, was thought almost inconceivable by paying up.

Sig Giovanni Goria, the conceivable by paying up.

Treasury Minister, bas accepted the vatican Bank's doing what even, up to the last minute, was thought almost inconceivable by paying up.

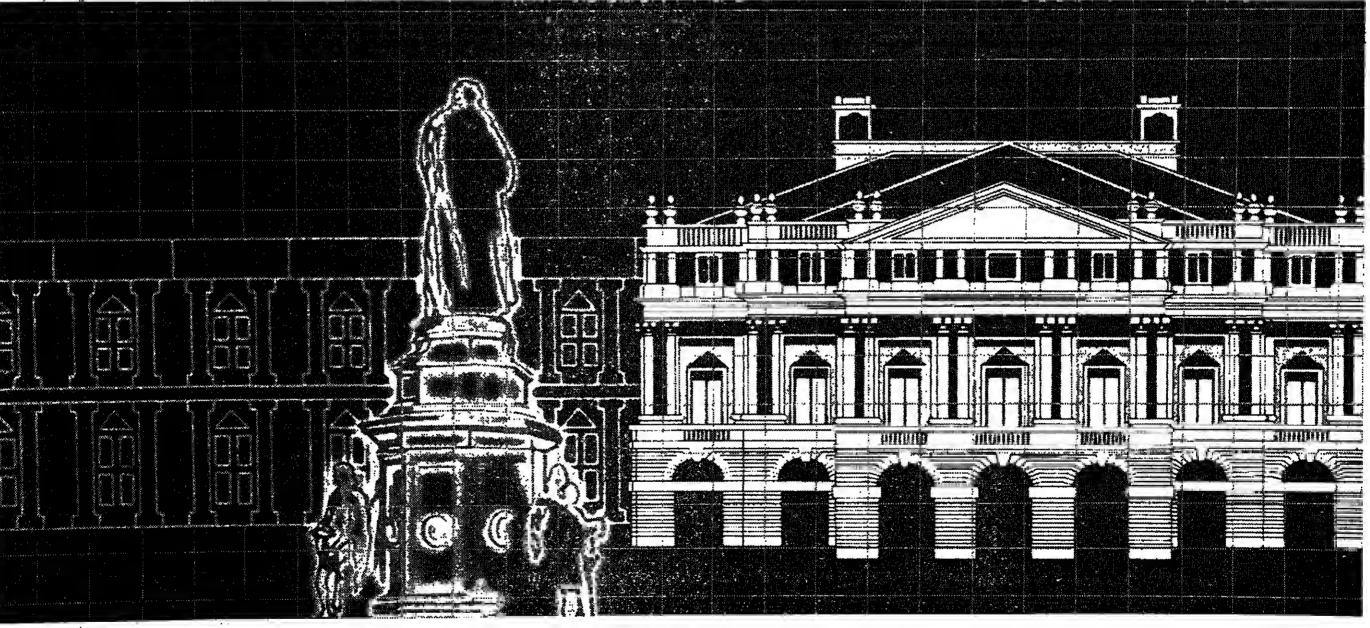
Treasury Minister, bas accepted the vatican Bank's doing what even, up to the last minute, was thought almost inconceivable by paying up.

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Treasury Minister, bas accepted the vatican Bank's doing what even, up to the last minute, was thought almost inconcretal Bank's country has one of the mose obsolete payment systems in the obsolete payment systems in the conceivable by paying up.

That is, higher taxes—over a minute, was thought almost inconcretal Bank's country has one of the most obsolete payment systems in the characterial to obsolete payment systems in the conceivable by paying up.

That is, higher taxes—over a minute, was thought almost inconcretal Bank's country has one of the most obsolete payment systems in the characterial to the vatican Bank's to option of Credito Italiano, chit the country has one of the most obsolete payment systems in the characterial to obsolete payment systems in the characterial treatment of



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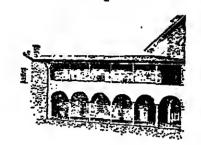
Head Office: Bahrain, Branches and subsidiaries: New York, Grand Cayman, Loodon, Singapore, Frankfurt, Monte Carlo, Barcelona. Representative Offices: Houston, London and Paris



Banca Popolare di Abbiategrasso

Financial year 1983 (in billion lire) Customers' deposits Advances in cash 223 134 Capital funds Net profit

Founded 1890. 18 Branches in the province of Milan.





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IN STEP WITH THE TIMES

Moves to ease cash management problems

COMPANY TREASURERS in Italy are nurturing great hopes for a future which is less stressful for them and less costly for their companies. If promises are maintained, then cash management systems which respond to the needs of the corporate sector should be fully operational within two to three years.

At the moment, efficient management of financial flows is difficult. The problem partly lies in the number of banks with which companies work. The small or medium-sized company rarely deals with less than 15 medium-sized company rarely deals with less than 15

At the moment, efficient management of financial flows is difficult. The problem partly lies in the number of banks with which companies work. The small or medium-sized company rarely deals with less than 15 banks, and the figure may even rise to 40. Large industrial or commercial concerns are likely to hold accounts with 70 or more different banks.

Other difficulties are caused by the Italian state machine. Corporate treasurers cannot escape the oppressive hand of a bureaucracy which rarely fails to live up to its reputation as a spoiler of efficiency, a massive generator of administrative workload and a builder of paper mountains.

Companies which are engaged in import and export are beavily penalised by tho requirements for bank authorisations on every operation. Moreover, exports billed in foreign currencies are currently subject to compulsory bank financing, for 50 per cent of the order value, and this necessitates opening, managing and closing special export financing

It is easy to imagine the situation to turn an extra lira onormous amounts of paper or two at their customers work which have to be dealt expense. In August, Treasury with in companies treasury minister Glovanni Goria made a departmenta, and the way in scathing attack on the lack of which organisation can degenerate into near-chaos as arriving documents swamp the systom.

Most treasurers havo, of course, been aware of the need for rigorous checks, even though, generally the appropriate means have been lacking. But the cash management systems, which have now begun trials with corporate customers over the past 18 months, should eventually allow treasurers to manago their companies' finanmanago their companies manago cial flows with much greater efficiency, and to maintain a close watch on what their banks are doing.

The fact that Italian banks are themselves developing and testing cash management systems helps to softon Sig Goria's critical observations on banking transparency, at least as regards the corporate sector.

Until recently, Italy's banks have done little to lighten the burden on the treasurer's shouldors. Indeed, there is no shouldors. Indeed, there is no lack of evidence that some have even taken advantage of the situation to turn an extra lira or two at their customers' expense. In August, Treasury minister Glovanni Goria made a scathing attack on the lack of transparency in bank conditions.

But banks which provide this new sorvice are cortainly not metivated by a sense of penintence. Self-inflicted damage to their own bottom lines is not the aim. On the contrary, bankers see cash management as a potentially profitable means of improving customer service and increasing market cathing attack on the lack of as a potentially profitable obstacle to giving the overall means of improving customer control which corporate ons.

Not only are conditions share. And if they don't do it, thinkable that companies will

credit for being tho first bank in Italy to offer a corporate cash management systom. The first trial installation of the San Paolo Bank's SIFF (Sistema Informative Flussi Finanziari—Financial Flows Information System) started in May, 1983, and since then more than 20 other customers have been booked in to the Turin bank's computer.

computor, "While results have been satisfactory, there are two fundamental limitations to the system in its present form " said a spokesman for the San Paolo

"First, SIFF is restricted to balance reporting, although in this respect it does not diffor from the cash management systoms of other banks."

"Tho problems posed by money transfers are being studied by CIPA, the Interbank automation commission at the

central bank.

"A second problom is that
SIFF, again in common with
the systoms of other banks, is
mono-bank. The reports which
customers can receive relate only to their accounts with the San Paolo," said the bank's spokesman.
This presents a significant

install a system for every bank with which thoy hold accounts.

Tho Banca Nazionalo dol Lavoro (the BNL), whose Finbank system was launched at the end of last year, notes that customers want and must be supplied with information on all their accounts.

Theoretically, data transmission networks allow the mono-bank obstacle to be overcome. However, while banks have agreements with time-sharing notworks (like Gelsco, ADP and NDC), there is presently an data exchange.

Italy's 99 savings banks have not been blind to the potential of cash management systems. of cash management systems, Ipacri, the category's central automation organisation, has a corporate home-banking system which captured the interest of many visitors to Milan's automation trade fair in September.

The savings banks' system runs on a personal computer, a configuration which will probably find its principal market among small and modium-sized companies. Project managers at Ipacri

agree with the San Paolo bank and the BNL that corporate homo-banking will only take-off when the problem of data commnnications is solved. So, the fundamental problem is that of traosmission networks, ao area in which the savings banks are already some way ahead of the banking system as a whole. The Stacri Data Transmission Network, linking all the savings banks, bas been operational for

major observed in their tash management system. Ipacri managors say that Stacri will provide a gateway for corporate customers, first for information transfer and transactions between the savings banks them. tween the savings banks them-selves, then successively, when a national network is opera-tional, tho whole of the Italian banking system and, finally, to the worldwide system through Swift, the Society for World-wido International Financial Telecommunications.

Network

The national network which is currently boing developed using Stacri software provides the key to the spread of corporate cash management systems. And when this is working, it is difficult to see what role privote time-sharing networks will have in the Italian role privote time-sharing net-works will have in the Italian

It is improbable that they will be authorised for money transfers, and in data transmission they will have to be cost-competitive with the nonprofit Stacri, national and Swift

If Italian banks succeed in delivering what is being promised, cash management will be an extremely positive innovation for the corporate sector Managing Snancial flows will then be much more than lustalling a Bancomat dispenser on compacy premises to deal with the problem of petty cash.

High interest rates eat into profits

Manufacturers' viewpoints

DAVID LANE

"WE ARE just working for the banks," the managing director of a medium-sized manufacturing company complained, point-ing to the beavy financial charges incurred during the yest. With the cost of money still hovering around the 20 per cent mark, reliance on bank borrowings is expensive and damaging to the bottom line.

Yet although the inefficiency of the banking system and its below the person and its beauty and a system and its beauty around a system and its beauty and a system and its beauty around a system and its system and its system and its system around a system and its system an

Undercapitalisation lies at the root of the widespread dependence on hank money to finance not only working capital hat oven fixed investment, and unplanned incautious and unplanned in the films. Incautious and unplanned in the films in the banking system and a greator contribution of risk capital, in the films in the banking system and a greator contribution of risk capital, in the films in the banking system and a greator contribution of risk capital, in the films in the banking system and a greator contribution of risk capital, in the films i

The corporate

sector

DAVID LANE

In Rome

Yet, with the cost of money still stuck at about 20 per cent for many companies, keeping a tight control over financial flows and related information can yield high returns.

over-expansion, and the fallure of owners to reinvest profits are two common reasons for share capital being inadequate. Reluc-tance of family businesses to dilute family shareholdings by Inviting outside participation in capital stock has also contri-buted to the rellance on bank finance by Italian industry.

Addressing members of ABI, shortly.

finance by Italian industry.

Addressing members of ABI, the Italian banking association, Sig Giannino Parravicini, the chairman, referred to industry's need to contain financial costs. high interest rates has been a There is a requirement "for favorrite target for indus-increased capitalisation in terms trialists, companies themselves of higher fixed capital per share the blame for the way employee, a reduction in the

particular praise for "those groups which have decided to go to the market for necessary increases in share capital." On the same subject of under-capitalisation. Sig Parravicini told the ABI meeting that he

Weak balance sheets and the heavy indebtedness of Italian industry paiot part of the backdrop to the debate on merchant banking which Central Bank Governor Carlo Azaglio Ciampi set running 18 months ago. Sig Clampi returned to the subject in his address to the annual meeting of the Bank of Italy at the end of May, "Many operators have expressed interest in coming into this sector," he said.

Safeguards

But Italy's Central Bank guards carefully against any re-currence of links between industry and finance like those which led to the banking crisis in the 1930s. Limits within which credit institutions may maintain share portfolios without obtaining and the state of the state ing prior authorisation are clearly laid down. So the rules of the game and the rules of merchant banks are now being studied by the Bank of Italy, io close consultation with the banking community.

The new regulations to govern the operations of merchant banks aim to keep them strictly separate from retail banks which will, however, be able to move into merchant banking through subsidiaries. Minimum share capital will probably be 150bn (\$26.52m), while the investment ceiling will be the share capital itself. The Central Bank is optimistic that the new regulations will be approved by the Interministerial Credit and Savings Committee (CICR) before the end of the

Away from stratospheric altitudes where fine ideas for solving industry's financing problems fly about with relative ease, down on banking's ground

Leasing and Factoring

(Lire		1980	1981	1983	1983
otal value of current leasing contracts at year end	2,309	3,387	4,679	6,273	8,200
otal turnover of factoring com- panies during year	798	1,176	2,250	4,337	6,500
etal value of syndicated loans	952	1.903	2.795	4.950	n.p.

floor there is some scenticism that merchant banks can pro-vide a quick or easy answer. En-largement of the stock market would seem to be essential if merchant banks are to flourish.

However, new quotations are rare, and the prospects of an explosion of companies seeking stock market listings for their shares seem far from bright in the chart and medium term the sbort and medium term. Going public is rarely a goal of Italian industrialists and entrepreneurs, the successful generally striving to keep bold of ownership and management. Neither does privatisation of companies from the vast and often loss-making state sector look premising.

Talk of the oeed for morchant banking has tended to mask the fact that some financial institu-tions already offor a range of services like those offered by merchant banks in Britain and the U.S. The Istituto Mobiliare
Italiano (IMI), Italy's largest
medium- and long-term credit
institution, has subsidiaries
which offer portfolio management, assistance in stock marhet listing arrangement of shortket listing, arrangement of sbort and medium term pooled loans, syndicate participation for undorwriting and placing share capital increases and investment in minority shareholdings in in-

IMI's interest in beefing up its merchant banking was demon-strated whon it set up the ITA B group in London at the end of last year. Three other of last year. Three other Italian banks (Banca Popolare di Milano, Cassa di Risparmio di Torino aod Credito Romagnolo) bave stakes in ITA B, a licensed deposit taker which will probably request recognised

dustrial and service companies.

ITA B offers services in ex-

port credit and syndicated loans, as well as business and financial consultancy (mergers and acquisitions, joint ventures, foreign currency management,

back-to-back loans).
Barclays Bank provides a fur-ther example of merchant bank-ing activities already available in Italy. Recognised as a rather aggressive intruder, Barclays is credited with baving adopted an effective strategy for its finan-cial services. Barclays Interna-tional Finanziaria provides assistance in medium and long term financing, international transactions, mergers and acquisitions and syndicated

Barclays service

The Barclays' subsidiary claims to have the necessary requisites to be considered a merchant bank, although this claim is questioned by other bankers.

Barclays is the foreign operator in leasing and factoring, services which have expanded considerably over the past five years. Its joint ven-tures with Italian banks, among them the Banco di Napoli and the Cassa di Risparmio di Roms, are important elements of Barclays' approach, and so also is the extensive network of offices which it has established. The British bank is present in 11 cities with its leasing companies and six with factoring

Statistics prepared by ABI show how leasing and factoring business bas grown. Part of the reason behind this growth is the poor capitalisation of many Italian industrial and commerfinancing," said a partner with a major audit firm in Milan. Indeed, leasing is so far off-belance sheet that it by no means certain that the values of leasing contracts will appear in memorandum accounts.

Although the leasing rental is fully allowable as an expense in the profit and loss account, the substantial front-end payment makes it relatively costly in Italy. But for companies it does offer a way of overcoming the problem of undercapitalisa-tion without increasing debt and thus without adding to debt recorded in the Central Bank's company risk register, the Centrale del Rischi. Leasing has proved helpful for banks also, as a means of by-passing Central Bank restrictions on nedium-term lending.

That there has been a downturn in the rate of growth of leasing in the three years 1981 to 1983 is attributed partly to the market reaching maturity, and partly to the recession. The past year's noturn in industrial activity is therefore expected to

for leasing services.

At the short-term end of the financing spectrum, factoring is widely acknowledged to have een an extremely important innovation for Italy. Offering cash-strapped companies a way of realising receivables and easing the financing burden on their balance sheets, and banks a way around the central authorities lending ceilings until these were removed, factoring is booming. According to experts there is ample space for more growth.

Bankers express the belief that the demand for financial services will continue to ex-pand. Fierce competition for deposits, decreased margins on banking intermediation and an increasing awareness that times are becoming harder are forcing banks to look for ways to bolster results. Leasing, factoring and financial services to corporate customers, and the development of consumer credit for the family sector, are already helping to lift the

bottom line.

Last year's results from Citibank, the largest foreign bank operating in Italy, illustrate the trend. Its non-bank cial concerns. "There are no ing services yielded profits of fiscal advantages in leasing. It Li6.4bn, against a meagre just provides off-balance sheet L1.7bn from banking.

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Banking in Sicily

ALAN FRIEDMAN

ONE CANNOT tackle the sub

ONE CANNOT tackle the subject of finance in Sicily without confronting an ugly reality that the Mafia is involved in several banks.

This is not to suggest that the majority of banks are Mafia-controlled or used for the laundering of profits from drug smuggling, extortion and kidnapping activities. But Malian authorities make no pretence—in private—about pretence in private about

presence—us. private—about the situation.

The Mafia uses banks in Sicily to channel illicit funds from criminal activities. This is called laundering. The is called laundering. The receipts from drug sanugating, for example, can be huge and it is necessary for the Maña to transfer the funds both inside Italy and abroad.

For this reason the Maña has been in the habit of taking control of certain banks, generally smaller institutions. The more branches there are scattered about

there are scattered about Sicilian villages, the harder it is for the police to keep track of Maila fund transfers. In Sicily, unlike on the mainland of Italy, it is easier to the policy beauty branches. The

to open new branches. This is because the Bank of Italy, which is very strict about branch openings on the main-land, has less authority in Sidily, Aud this facility allows the Mafia to expan its ownership of banks an Snancial transactions.

Branch openings over 30 years tell the story. Between 1952 and 1982 some 5,000 branches opened on the main-land of Italy (and Sardinia), a growth of 64 per cent. In Sicily 628 branches were apened, a 125 per cent ex-

Sicily, a backward economy with all of the development problems associated with problems associated with Italy's impoverished south, has 1,131 branches of 164 financial institutions — 10 per cent of Italy's total. Sielly is, in the words of one Rome official, "highly overbanked." It staggers the imagination that the island could need more than 1,000 branches. more than 1,000 branches.

A big problem for the Bank A big problem for the Bank of Italy, for the local police or the State Guardia di Finanza (fiscal police) is the large degree of autonomy enjoyed by Sicily. The island's authorities do not have absolute power to allow branch apenings, but in practice they have something like complete control. like complete control.

When It comes to authorisgovernment in Palermo has a great deal of discretionary power. When a request comes through, the Sicilian authorities pass on the proposal to tha Bank of Italy, Treasury and an interministerial committee in Rome. The branch can then be opened if the committee does not object within four months.

Rarely has the committee managed to take decisive action within the statutory period. It is mired in the

which troubles much of the Italian Gevernment --- to say nothing of political interests in a multi-party coalition

In the past year the committee has held two meetings—hardly the kind of frequency which is useful when action is required on Sicilian requests within 120 days.

Another problem is that in me cases the regional gov-ment of Sicily has the final word. For example, if there is not already a bank branch in a village, Sicily can go ahead with approval. There is no dearth of villages

Then there is the problem of regulating Sicilian banks. Methods of the Bank of Italy and regional authorities may be different. Co-ordination is appears to be improving, but slowly. Nonetholess, in 1983

Not so simple

But what happens if a Sicilian bank is doing badly, perhaps facing liquidity or solvency problems? In cases in the south of Italy, tha central hank will often call upon a northern Italian bank to step in for a rescue. But Furthermore, small banks

in Sicily may be doing badly for reasons other than Maila tration and exploitation. penetration and exploitation.

The local economy, bad debts
and more traditional preblems can also afflict tho institutions.

ltaly inspections over the past three years does not suggest a regulatory blitz in the south. Out of 448 inspections only 99 were in the three southern regions,

most likely to be active— Sicily, Calabria and Cam-pania. These regions had 26 inspections in 1981, 32 in 1982 and 41 last year. Figures are not available for the number in Sicily, but it amounts 10 only a handful. Only one Sicilian bank in

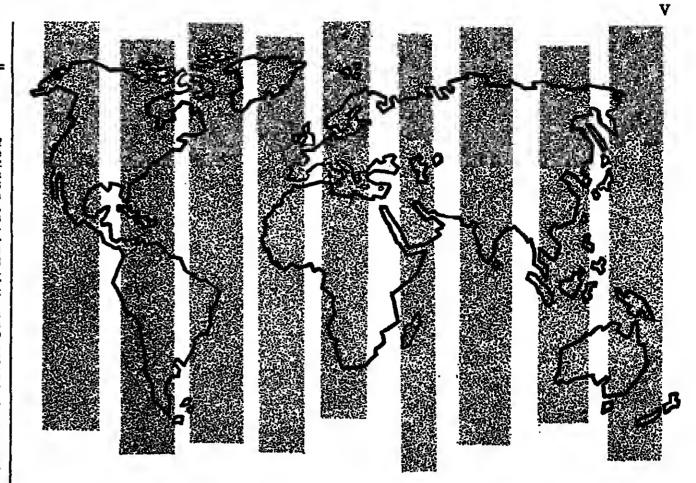
receot years was closed by a magistrate, who went to tho Bank of Italy and declared it was a Mafia bank. Tho The Central bank's powers of scrutiny are limited to investigation and informa-tion control, however. The real investigations of

Mafia penotration in the banking sector tend to be by magistrates, local police and the Gnardia di Finanza, But the central bank can work with the police in an armslength manner. In the past two years, for example, it received 1,500 police requests for information regarding banking problems in Sicily,

Calabria and Campania.

The problems continue to be in small, often village-based banks. The medium and larger Sicilian banks are not where Mafia manipula-tion occurs frequently.

Prospects of making much headway against the financial activities of the Masa would appear to remain limited. It will take a long time, say



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A cautious Tuscan institution

PROFILE

Monte dei Paschi di Siena. DAVID LANE

SIENA'S PALIO may not be the Grand National, but it offers the closest experience to Italian jockeys who want to live dan-

gerously.

Twice a year they have the chance to set their adrenalin surging by racing bare-back three times around the city's Piazza del Campo. There is no shortage. of fallers on the tightly curved track, with its fierdishly trescherous surface. The opposite however, helds true for the city's bank.

Founded in 1472, the Monte del

iness

normal bank.

"Monte meant pool or pile of money," said 51-year-old Sig Barucci, who until his appointment to the chairmanship of the bank last year was professor of economics at Florence University. "Paschi referred to public pastures in tha Mareanut area of Tuscany, income from which was given to the bank by Grand Duke Ferdinard II of Tuscany to provide working capital.

"The Monte del Paschi was unique from its inception. In

unique from its inception. In ment in the Monte di Pieta was the rule, Siena was an excep-tion. Generally the Franciscan friars minor established and ran the banks as charitable bodies to combat usury. But in Siens, the bank was founded by

Founded in 1872, the Mante del Paschi di Siena has sound claims to be the oldest bank in the world, and its image is firmly traditional, with solidity and prudence writ large.

The Monte del Paschi does not seek to be spectacular. Indeed it is often described as being provincial and rather slow, and it has the reputation for being backward in introducing technological change and automating its procedures. Its name alone singles out the Monte del Paschi as somewhat special. The hank started as a "Monte di Pieta," a pawn in
Doules to combat usury. But in ing policies which the Monte del Paschi has adopted. The Siena Bank ranked eighth in Italy's banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital. Its earnings from banking loague table in 1983, with 127,400bn of managed capital its earnings from banking loague table in 1983, with 127,400bn of managed capital i

stitution where goods could be pledged as security for loans, but new statutes drawn up in Since Siena has one of Italy's

1624 allowed it to work as a highest votes for the Communist Party, tha political colour of tha directors appointed by tho city can be easily guessed, although party politics do not appear to be a source of con-flict in the management of the

It is easy to appreciate, bow-ever, the importance attached to the top appointments in Italy's public banks. Boards' responsibilities for profit distriresponsibilities for profit distri-bution offer substantial levers of power and patronage. At the Monte del Paschi, half of profits (last year 1.25bn) are generally allocated for works of public benefit in Siena and its province, while the remainder goes to

reserves. The financial statements underline the prudent accounting policies which the Monte dei



displayed the same caution in developing its overseas activi-ties. "It is important to avoid steps which are longor than one's legs, and anyway to make sure that one foot is always on firm ground," said Sig Barucci, "This careful approach has guided the bank's expansion abroad.

Barucci.

But in terms of net profit, the bank took a lowly 26th place, provisions and depreciation accounting for L361bn of london, Singapore and Frank-

furt."
But the bank is also interested in setting up in places less financially cultivated and further from banking's beaten track. Last month a representrack. Last month a representative office was opened in Cairo, while in the medium to long-term, of fivo to 10 years, there are ambitions for an expansion of activities which would take the bank to Bahrain, India and Australia. With a representative office in Nao Paolo, Brazil, the Monte dei Paschi has a foothold in South America.

America. Italian Intornational Bank in London, the bank's wholly-owned subsidiary, plays an im-portant part in the Monte dei Paschi's overseas operations.

"Being a foreign bank, and not merely a branch of the Monte dei Paschi, has several advantages," sad Sig Barucci, "Apart from the wider scope "Apart from the wider scope which it offers, retail, medium torm and merchant banking, it also provides us with speed and agility which would otherwise be lacking."

Recent accusations that the Italian International Bank created obstacles in the complex financial manoeuvrings which law helped the Electroliux sal-

lay behind the Electrolux salvago of the Zanussi white-goods company are unfair and unfounded, according to the Monte dei Paschi's chairman.

"The IIB is an English bank in all effects, in its authorisa-

tion, operation, fiscal conditions and supervision. Its loans to Zanussi had to be treated as foreign bank loans," said Sig Barucci

Although the bank operates on a national scale in Italy, its provincial roots are still evident, with about 60 per cent of the 420 branches located in Tuscan towns and cities. Because the Monte del Paschi bolds a 92 per cent stake in the Banca Toscana an interest acquired in 1929, there tends to be duplication and overlapping bo duplication and overlapping with the Banca Toscana's 200 branches. But the worst are gradually being removed by

branch closures.
"Business and industry in Tuscany require a comprehensive branch network," said Sig Barucci.

"Tuscany's manufacturers have been extremely successful in selling their goods abroad. This is one reason wby the Monte del Paschi must offer foroign services."

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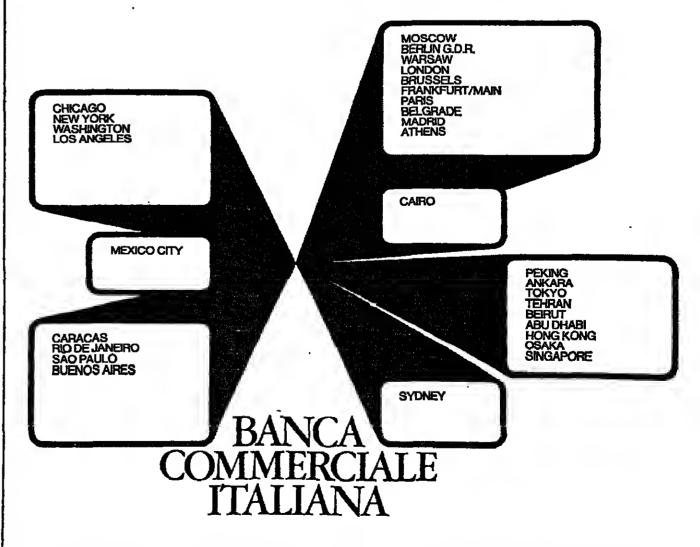
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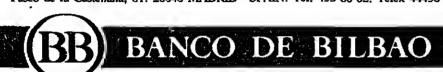
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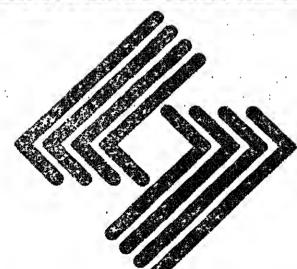
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Piacenza, Ravenna, Reggio Emilia, Rimini.
Credito Romagnolo is continuously improving its organization by means of direct connections with national and international Corporations and Institutions, which are mostly advanced in the telecommunication of funds transfers as well as of economic and financial information.

"GORIA oot! Goria ont! "The cry, echoing round the stately Treasury Ministry in Rome, The sparks are flying did not come from demonstra-tors outside the huilding.

Instead it came from the ministry's own staff, throng-

Instead it came from the ministry's own staff, thronging the courtyard and yelling abuse in the direction of the minister's suite. The protestors eveo locked the minister's own chief of cabinet in his office.

The incident, which embarrassingly happened just after the minister presented his 1985 hudget, gives o good idea of what kind of man Glovanni Goria is. For it was provoked by his attempt to clamp down on the lax time keeping and languid habits of the Treasury's vast derical staff.

The minister wanted them to keep to the none-toodemanding official working hours, and to drink their midmorning coffee at hars on the premises rather than wasting time going to bars ootside the building. The whole affair is called the "Capuccino war" — hot it looks like a war that Sig Goria will win. For Sig Goria can be tough. Wheo he first hecame Minister of the Treasury almost two years ago to the Government of Sig Amintore

almost two years ago lo the Government of Sig Amintore Fanfani, scarcely anyone had heard of him and there was criticism that one of the three or four most important jobs in the Government had good to a man who had oever heen a minister before and who was, at 39, the youngest man in the cabinet.

Ooe does not bear that sort of talk any more. Within the extremely limited room for macoeuvre that the Treasury Minister enjoys Sig Goria can count as a reasonably success-ful minister. He is also thanks in part to an endless stream of Press interviewsimpact oo the pohlic, and is starting to challenge some of his ministerial colleagues, including men with much more ministerial experience than himself.

Sig Gorla is anything but

than himself.

Slg Gorla is anything hat the unctrous, pin-striped figure that the European public expects a Treasury minister to be. He is fairly short hot hroad-shouldered, with o black beard. He speaks unemphatically, almost inaudily, his words apparently lost in bis beard. But what he says is invariably straightforward and pertinent, without flights of rhetoric but also without exaggeration.

Stark contrast

Stark contrast It is all io stark contrast to It is all io stark contrast to Sig Goria's predecessor. Sig Nino Andreatta, a brilliant economist whose tendency to spew out ideas and invective ied in the end to his downfail. Sig Goria is diligent and painstaking, but he does not make sparks fly.

In this he is a lypical Piedmenters the convertions and the sparks fly.

In this he is a lypical Piedmontese, He comes from Astl. In the rolling hills east of Turin. Far from being an economist, his training was as a junior accountant. As a young man he became involved in local politics with the Christian Decnoerat Party and in 1976 was elected to parilament. He set himself to work studying the Byzantine and often chaotic system of government finance and for a

and often chaotic system of government finance and for a time served as a junior economic minister.

Then he joined the economic staff of Sig Cirioco de Mita, the Christian Democrat leader who became party secretary in 1982 on the platform of introducing greater "rigour" into the management of the economy and

His goals are to bring sbare

dealings inside the bourse, to urge companies to capitalise adequately and to improve

Take the example of Milon's

PROFILE Giovanni Goria. Treasury minister

BY JAMES BUXTON

state institutions. It was under Sig de Mita's patronage that Sig Gorla became Treasury Minister.

Applying "rigour" to the Italian economy has never been easy. Governments can rarely bring themselves to take decisions that might offend voters or special interest groups, so cuts in official spending are almost impossible to make. On top of that the Treasury, though il disburses all government funds, has almost no way of hlocking spending commithlocking spending commit-ments once they have been taken by other ministries and endorsed by a munificent parlicarent. Nor does it have

parliament. Nor does it have any say on taxation—that is the responsibility of the Ministry of Finance.

Yet the enormous government deficit — representing over 15 per cent of gross domestic product—is widely acknowledged to be the fundamental cause of Italy's high inflotion, not to mention the fact that the accumolated debt is, as the lateroational Monetary Fund once put it, a time-bomh ticking oway under the Government, absorbing ever higher sums in interest payments as it does so.

minister he saw bia target overshoot hy a good 10 per cent. This year, however, the PSBR target is likely to be missed by much less, thanks to o fortunate combination of lower than expected dishursements and higher than expected tax revenues.

The minister is also in the happy position of presiding over a fall of the inflation rate below ten per cent for the

over a fall of the inflation rate below ten per cent for the first time since 1973 and a rise in the economic growth rate of more than two per cent a year.

Yet it remains to be seen whether next year's budget target will he rare so easily, nor is it certain that inflation will go on falling. Sig Goria, perhaps rather rashly, told foreign hankers recently that his Ministry was planning to foreign markers recently that his Ministry was planning to get the current—as opposed to the capital—port of its deficit down to zero by 1988. That would mean roughly halving the deficit as a proportion of gross domestic product—it currently makes up about 15

Challenges

Challenges
That means challenging the hig spending ministries. Sig Goria is now trying to cut the easy access to subsidies enjoyed by the ebronically loss-making industries, which is hringing him into conflict with Sig Clelio Darida, the Christian Democrat minister responsible for handing out the subventions.

responsible for handing out the subventions. But the real issue for next year is over pay. If inflation is to go on falling, wage rises must be held down and the Government, as Sig Gorio himself has said, must set an example with its own 3m civil servants, whose pay is set to hreak the Govern-

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S.g Goria: if inflation is to go on falling, then wage rises must be held down—and the Government must set an example with its own 3m civil servants, he insists

ment's seven per tent norm as o result of regular indexation alone, ignoring contract negotiations in the pipeline.

"If myone tells mo we must not do anything about it they had better explain how we are going to bring infation down," says the minister.

Yet Sig Gorin's critics argue that he is not actually doing very much, especially in cutting those special indexation procedures for state employees which is is within his power to alter. The fact is that the ward "rigour" has vanished from the lips of most Christian Democrais, notably from those of its inventor Sig de Mita.

The last thing the party wants is an army of aggriered civil servants, smarting at the

wants is an army of aggreered civil servants, smarting at the loss first of their coffee breaks and then of their pay rises. If Sig Goria fails to tackle the civil servants pay it may be because, at the start of what could be a long ministratial carear, he done ministerial career, he dares oot make himself too unpopu-lar, especially within his own party.

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The stock market

ALAN FRIEDMAN

accounting procedures. It is no easy task. IF YOU added together the market capitalisations of each of Italy's 10 stock markets, including the 'all-important Milan bourse, you would still have a total value which is around one-tenth the size of London's \$200bn-plus market capitalisation. resistance to the creation of a truly integrated national stock market. Two years ago the nine regional bourses away from Milan banded together and established telephone share price co-ordination. Dr Giuseppe Gaffino, vice-president

small by world standards. With the exceptions of the Milan bourse, they tend to have literof the tiny Rome bourse, says he has the support of the Bank of Italy for a unification. A ally only a bandful of stockfortnight ago, Sig Piga and the brokers (places such as Venice Italian Bankers Association, got behind the Idea as well. or Palermo bave only one or two). Even the Milan market, But Dr Gaffino comments: "We asked 20 times in official which accounts for around 92 per cent of Italy's share trans-actions, can be quite a provinmeetings with the Milan bourse for co-operation and they said 'no' every time. They don't cial affair.

There are only around 150 companies quoted on the Milan bourse. Italy, as a wbole, has 225 registered stockbrokers, of which 120 are in Milan. Thus, there are more stockbrokers in Italy than there are companies traded on the Milan bourse.

But it gets worse: something like three-quarters of share-trading in Milan actually takes place away from the official marplace away from the official mar-ket and in private conversations among the big institutional players—the banks and insur-ance companies. Insider trading is all too common a feature of Italian stockbroking, as is specu-lation. And Italian stock mar-hets cannot train by the regarded kets cannot truly be regarded as o serious source of corporate risk capital.

Shocks

Milan is, after all, the city which hosted the notorious late Sig Roberto Calvi and his Banco Ambrosiano. The bourse was rocked by the Ambrosiano affair, as it was hefore by the wheelings and dealings of Sig Michele Sindona, the convicted Siglifian Anancier Sicilian financier.

Then there was Slg Carlo Pesenti, the late Catholic financier who died a few weeks ago just bours before he was due to stand triol on charges of fraud. Ever since his death the Pesenti empire—run by the Master Italmobiliare holding company—has been the subject of intense stock market speculation.

Likewise, when the Rizzoli-Corriere della Sera publishing group was being taken over a few weeks ago Milan's Golpisi della Borso or coup-makers of the market, were in action again, playing around with shares in La Centrale, the financial holding company of Nuovo Banco Ambrosiano which had 40 per cent of Rizzolt. The Milan bourse makes ou

The Milan bourse makes ou occasional pitch at foreign investors, and, indeed, there is quality to buy in names such as Flat, Olivetti and others. But Italian stock markets do not attract domestic or foreign small investors—it is too easy to come oway with bur of fingers.

One of the deans of the Milan Bourse, Dr Urbano Aletti (former bourse chairman and former senator), displays Milanese cynicism about the idea. "Milan would like to co-ordinate and unify the bourses, but

want to lose businesss."

Cynicism

the others must send stock broker representatives to Milan. We do not yet bave an elec-tronic structure for full co-ordination and the telephone connections are not that effec-tive," he notes. Dr Aletti points to some of

the tinier regional bourses and says: "These are not bourses. They are jokes."
As far as be is concerned,

"Rome is to Milan what Dublin is to London-insignificant." Nonetheless, all is not black.
The start of new investment funds is being touted in Italy as a way of attracting new savers to the market. Perhaps they will (although there is some likelihood that the unit trust-type funds will be run by the same old crowd of big

players).

Some new companies are coming to the market—witness the arrival of the L'Espresso publishing group, of Danieli, the minl-steel mill maker, or the mini-steel mill maker, or plans for a partial privatisation on the Bourse of Saipem, the state oil ond gas pipelaying and drilling company. But Milan insiders still yearn for a larger number of companies, and for a generally higher standard of company.

ompany.

One bright development for the Milan Bourse Is Fiat's major capital increase, which will result in the largest single issue ever launched on the stock-market. The issue is cause for some cheer as it brings together quality name and stockmarket

a quality name and stockmarket excitement.
Unfortunately, hig rights issues in Italy are not the same tradition as in London. Company capital more frequently comes from the banks, which are far and away the mainstay of Italy's financial system.
The failure to create sophisticated stockmarkets in Italy is unfortunate because it means the honking system is still the The Italian stock market authority—Consob—has until recently been regarded as a joke. Set up in 1974 at Italy's answer to the SEC, it has remained fairly inactive until this year. Earlier this year Sig Franco Piga, a veteran Rome politician, took over the task of time."

The failure to create sophisticated stockmarkets in Italy is unfortunate hecause it means the honking system is still the predominant source of capital. Work is underway to change this situation, but as the politician, took over the task of time."

Italian Banking 7

Savings banks lead the way

Banking

automation DAVID LANE

er grifffet f

PERHAPS II says something about the quality of banking services that, notwithstanding an enormous choice of banks, Italians prefer to use cash. A recent survey conducted by the Italian banking association, ABI, revealed astonishing facts about payment methods. 73 per cent of taxes, 67 per cent of electricity and telephone bills and 42 per cent of mortgages are paid in cash. Several reasons unconnected

several reasons with how the hanks perform also help account for the close attachment to ready money. In spine of industrialisation a large number of Italians still work in farming, and mral culture is certainly not banking oriented.
In oddition, the widespread use of the postal giro system far settling bills requires cash rather than banking instruments for funds transfer. Moreover, tha wheels of the thriving black economy turn more easily when bank notes change hands.

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With ready money a well-entrenched Italian habit, it is unsurprising that the first ont-ward sign of automation in Italian banking was the intro-duction of the Bancomat national cash dispenser system. Indeed the current publicity campaign for Bancomat cash cards plays on the public's "immediate need for each," offering cash convenience 24 hours a day, each day of the year and in every part of Italy. There is some evidence that the hearts and minds campaign

Baucomat) is achieving results. that the savings banks were increased alguificantly. At the start of this year there ready with Eftpos two years were 1.8m carcholders, compared to 460,000 at the beginning of the sky-month trial While Bancomat and Eftpos ning of the six-month trial While Bancomat and Eftpos period which ended last Octo-ber. SIA says that the number electronic revolution which of cardholders is now 2.5m, and that the target of 3m for the end of this year should be

While the advertisements' claims that there are thousands of ATM's would probably fall of ATM's would propany in change, invisible to the customer foul of advertising standards in change, invisible to the customer britain, the numbers of installation and the company in the change, invisible to the customer britain, the numbers of installation and the company in the change, invisible to the customer britain. tions has risen rapidly. Today there are 1,600 in operation, compared to 600 one year ago. SIA had hoped to have 2,000 ATM's working by the end of the year, but the figure will probably be around 1,500.

SIA expects that next year there will be a further big step forward in the visible aspects of banking automation. Like the ATMs, electronic funds transfer at point of sale (Eftpos) will have a direct impact on the public. An Estpos experi-ment, involving between 1,300 and 1,500 terminals, is dua to get underway next summer at sales points in the cities of Milan, Rome, Turin, Genoa and Verous, and in the whole Emilia Romagna region.

Controversy

Introduction of Eftpos has not lacked controversy, its re-latively slow take-off drawing complaints from the savings banks. In contrast to their old-fashioned and unprogressive image, Italy's savings banks have led the way in automation.

electronic revolution which Italian banking is undergoing, there have also been major strides into the banking future which are not so apparent to

The data network is one such example of behind-the-counter

Italy's fragmented hanking system with its 1,100 different credit institutions often pro-vides a painfully slow service, especially in cheque clearance. Depending on which bank is used and who the customer is, crediting out-of-town cheques takes from five to ten days, while the time for cheques drawn on banks in the same town is generally three days. IN theory, the data transmis-ston network should allow these delays to be significantly reduced. Indeed the savings banks already provide an banks already provide an example of what can be achieved with their Stacri network. For some of their business customers, funds are credited within 24 hours of payer's instructions. The popular co-operative banks also operate a data transmission network which links institutions in

the category. But for all the criticism which is levelled at the banks for their lack of efficiency, they cannot ave led the way in automation. be accused of under-investment Bancomat is the savings in new technology. Five years anks' Carismat system reage Pactel estimated that the lamed, with the addition of Italian banks' expenditure on bours-1-day, each day of the hanks' Carismat system reyear and in every part of Italy.

There is some evidence that other banks and the projected that processing hard ware
the hearts and minds campaign data transmission network on amounted to US\$73,000 per
waged by SIA (Societa' Interwhich SIA is currently working hranch, which was one of the hancaria per l'Automaziona is uses software from the savings highest figures in Europe, Since mett tha ABI offshoot responsible for Banks' network Staeri. The fact then the pace of investment has are

work which links institutions in

Honaywell Information Sys tem's yearly reports on the Italian data processing market provide good insights into what is happening in the DP world of the hanks. As regards soft ware, Honeywell points to the greatest workload arising in applications for head offices (foreign operations, bonds and accounting), and that generally speaking the problems of online teleprocessing of current and deposit account information

While investment in mainframes has slowed down the banks are apparently draw ing breath after widespread upgrading in 1981-82 to take advantage of the new technology and improved system performance. Expenditure on mini and miero-systems rocketed last year.

Honeywell says that the main uses of small systems are either concentration or local manage-ment of transactions, or as dedicated systems for particular functions in head offices.

Helping bank staff to accept and employ new technological resources effectively is a major problem for Italian banks. The old style hank employee, wield ing pen and pushing paper, should become extinct. But the question is when? Computing literacy is low, particularly managers and the middle-aged, and existing practices and procedures stamp heavily on flexibility.

Banks are therefore focusing attention on training and retraining programmes, and methods of introducing change are being carefully studied.

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An affable professional

PROFILE

Dr Lucio Rondelli of Credito Italiano:

ALAM PRIEDMAN

LUCIO RONDELLES Rest leve to his Leica 35 min camera. Quite how Mrs Rondelif feels about this the affable managing director of

What is clear, however, is that apart from his streamons duties as one of Italy's most senior domestic bankers, Dr Roudelli enjoys a wide range of aesthetic interests, includ-ing his passion for the opera at La Scala and his amateur photography (besides the Leica there is an assortment of Hasselblads, Rollels, Polaroids and antique

machines from the 1920s). There is a romantic stresk in Dr Rondelli, in spite of his conservative and cautious approach as a banker with 37 approach as a namer with at years of experience at Credito Italiano. His eyes twinkle when he recalls the four years (1959-62) he spent as regional director for the bank in Venice: "A most delicious and relegible city."

splendid city."
Immediately affer Venice,
Dr Rondelli crossed the
Italian peninsula "from the
Adriatic to the Tyrrhenian.

sea" and directed bank affairs from Genor. The Rondelli family still has an apartment on the coast of Ligaria as a favourite week-

end hideaway.
In spite of his years at Credita Italiana's head office in Milan, a few pares from the eathedral, Dr. Rondelli still considers himself first and foremost a Bologuese. He was born in Belogne in 1924 and received his degree in political economy in 1945 from the University there.

Perhaps the romantic streak ing up hit a Rouse just behind Bologua's main theatre. "I used to hear music all the

But after the war Dr Rondelli harboured no desires to be a musician, let alone to go into banking.
"I wanted to become n

diplomat. I was young and I winted to travel the world," he recalls. So he started studying international law and foreign policy, but gave np hopes of entering the diplomante service when he learned that only 24 candidates were being accepted and half of these were on a waiting list from 1938.

"I decided that my chances

in diplomacy were very alim. Instead I decided to concentrate on being a banker, as I had an offer from Credito Italiano."

He started as a clerk in a Credito Italiano branch, and

worked his way up to the top in the tradition well-known to British clearing hank execu-

Dr Rondelli has been managing director of Credito Italiano for Italy since 1969 this counterpart on the fareign side is Br Mario Rivosecchi). When Dr Rondelli was appointed to the top stot 15 years ago at the age of 45, he was considered young by Italian standards.

During his tenure at Credito Italiano, Dr Rondelli grand transformation in Italian banking." Some 20 or 30 years ago, Italy was still a rather agrarian society under-going rapid industrialisation.

"The big Italian banks were always wholesale in the past. We have only recently developed our retail banking as an important priority," Dr Rondelli comments. Branch expansion was hindered for the big banks because of the Italian central bank's traditionally slow and stringent controls on the opening of branches. As an example, Dr Rondelli notes that it took more than 29 years for the Bank of Italy to approve the opening three years ago af n Credito Italiano branch in Carpi, the knitwear centre near Modena.

Unlike some Italian bankers who would like to sweep under the rug any dis-cussion of the inefficiency of



Dr Rondelli: strong supporter

hranches, Dr Rondelli is direct and open. "This country has one of the most obsolete payment systems in the world. Maybe we have not moved fast enough. Maybe there are cultural reasons. When yon enter a branch you see a group of people crowded around a cashier. This is a country where orders are not the norm-you can get very tired just going to try and pay your gas of electricity bill of a bank."

Dr Rondelli is a strong su porter of technelogy and bank ontomation. He sings the praises, quite justly, of the national network of Bancomat eash dispensers which are changing Italian retail banking habits. His bank was a pioneer in introducing Britisb-style cheque guarantee cards, although these are still not very useful or widespread in Italy.

Dr Roudelli makes no bones either about his views on the privatisation of state banks. Credito Italiano is one of three hanks of national interest controlled by the IRI state holding group: IRI has 76 per cent of Credito Italiano, the smallest participation of the three banks

While Dr Rondelli does not oppose selling shares to the public, he does not feel that privatisation will make banks more efficient. "We will become more efficient by working harder," be says.

He is also open in his views about the politicised nature of some top bank executives against the politicisation of banks. I don't like the old terms of Catholic bankers and lay hankers in Italy. I want hankers to be professional hankers. The general interest demands this."

Dr Rondelli slightly cagey about his own politics. Who did he vote for in the last election? "That is a rather indiscreet question," be responds with a smile. "When I was a student my politics were the politics of mathematics and economy. Now I am neither on the right," he says with a flourish of his right hand, "or on tha

The implication is that Dr Rondelli may bave voted for the Reonblican Party in the last election—but he isn't

saying. Indeed, the good-humoured Dr Roudelli appears less political than most Italian bankers. His politics, if one takes bim at his word, are the politics of photography, or evenings at La Scala and of walks along the Ligurian



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Money market tensions create difficulties

Foreign banks

DAVID LANE

Tight margins

"Certainly margins are tight and with fixed costs rising we are staring at lower profits," admitted Rodolfo Menna, cen-tral manager at the head offices

non-Italian credit institutions, the BNP is beavily dependent on inter-bank borrowing. The French bank's net profit

SUSTAINED FINANCIAL acrobatics are needed to keep business volumes up and to maintain profit levels, claims a senior manager in Milan's foreign banking

But Italy's financial circus is currently providing few thrills for bankers, and those with foreign credit institutions have even less cause to be excited than their colleagues in local banks.

Everyone egrees that reduced deposits are tha main reason wby banks are being forced to perform balancing acts. The state's insatiable appetite for funds and tha attractive tax-free returns on Treasury bonds have even converted lazy and conven-

Why keep money in bank deposit accounts, paying about 12 per cent liable to tax, when state certificates are yielding two points more, tax-free?

Because foreign banks generally lack a base of local depositors, the interbank market provides their principal source of funds. Last year's balance sbeet at the Citibank, largest of the foreign banks operating in Italy, illustrates the size of the problem. Against L63bn of cus-tomers' deposits, Citibank held L898bn of bank deposits.

So the tension in the money markets, caused by a shortage of funds and increased local competition for them, is creating difficulties for foreign banks in difficulties for foreign banks in obtaining deposits at reasonable prices. And whereas previously it bad been possible to turn to international markets, the central bank has now closed that door by a freeze on international borrowings.

Italy is certainly less interesting now to foreign banks than it was five or 10 years ago. In

Italy is certainly less interesting now to foreign banks than it was five or 10 years ago. In 1970, there were just four with a total of five branches, figures which trebled by 1975 to 11 banks and 15 branches. During the following five years the number of foreign banks continued to rise, albeit more slowly to 26, while the number of their branches increased to 35. banks and 15 branches. During the following five years the number of foreign banks continued to rise, albeit more slowly to 26, while the number of their branches increased to 35.

Since 1980, the rate of growth has slackened further, and although the market is not so attractive, an element of satura-

manager, Giorgio Cattan, is thot minority sharabolders in

Another rasson why Arab Italian Bonk chose the capital for its first Italian branch stems

"We are not just here to serve our French customers— wa alm to develop business with Italians as well," said Sig Menna.

Three years after opening its first branch in Milan, the BNP set up a second in Rome in 1982. Moreover, it has ambitions to transform its Turin represectative office into a branch and, further into the future, to open branches in the wealthy Emilia Romagna region and in Inevitably, Milan, an Indus-trial and financial centre with

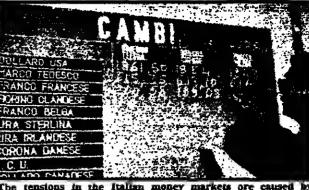
a character more Northern European than Lotin, bas been tion has also contributed to this the target destination of most foreign banks coming to Italy. In fact, some 60 per ceot of all branches of foreign banks are located in Milan, against 30 per cent in Rome. Generally, the first stop is Milan, followed by Rome, and then other cities.

An exception to the rule is Latest figures from the Italian Banking Association put the number of foreign banks at 34 and the number of their branches at 53. Representative offices now total 47, compared to 35 in 1980 and 31 in 1975.

As conditions bave become tougher, foreign banks have been the first to feel the draught, and new arrivals are probably feeling the chill worse than most. Rigid cost structures are bad for profits when business volumes turn down and margins contract. It is not surprising therefore to bear talk of pull-outs. An exception to the rule is the UBAE Arab Italian Bank which beaded directly for the capital when the bank was established, ten years ago. Ooe reason, said assistant general

the bank loclude Banco di Roma, Banca Nazionale dei Lavoro. Bonco di Santo Spirito and other offsboots of the state bolding compony, IRI, and the state hydrocarbons corporation, ENI, which all hove beodquarters in Rome,

directly from the nature of the bank's business.



shortage of funds and increased local competition for them.

Above: record quotations for the dollar being displayed at
the Milan Stock Exchange

"Political and economic factors favoured Rome because it is a meeting point of Arab and Italian interests," said Sig trade between Italy and Libya Cattan. Milan may be where goods are produced, but Rome is where deals are made and the foods delivered.

The UBAE Arab Italian Bank deels mainly with the Arab world; one quarter of the total trade between Italy and Libya is handled by the bank.

Indovation in financial services is essential, confirmed Citibank's marketing manager, Cityment Foffent Twee Confirmed Cityment Foffent Twee Confirmed C

Viewpoint

Fifth largest of the foreign banks in Italy (101, overall), the UBAE Arab Italian Bank is not exempt from having to call on the interbank market for most of its deposits from banks amounted to L954bn, against which deposits from customers were only L33bn. Yet the bank achieved net profits of over L8bn, which ranked it 69, level with the Banco di Napoll, 30 times as large.

"Obtaining funds on the Interbank market is not difficult. Very narrow spreads are the problem," said Sig Cattan.

Foreign banks bave tended to lend to lorge low-risk customers which are able to negotiate low interest rates. But Sig Cattan thinks that there could be a movement towards leading to smaller, Italian customers from which higher intermediation margins can be obtained.

Giovanni Foffani. Two or three years ago credit restrictions and spreads of up to six points pro-vided an easy path to profits. But many bighly-rated customers are now able to negotiate loans of around inter-bank rates, making banking bank rates, making banking intermediation very unattractive. So alternative ways of generating profits hove to be found. In fact, last year Citibank's traditional services earnt only L1.7bn, while its financial services turned in net profits of L16.4bn.

Sig Foffani said that while financial services will be o crucial component for successful development in Italy, foreign banks will also have to change banks will also have to change their characters. This will mean moving oway from a customer base which mainly comprises multinational corporations, and becoming more Italian by going down-market to obtain business from medium-sized Italian companies.

Republic makes a key change in strategy

Foreign borrowing PETER MONTAGNON

change in Italy'a foreign borrowing strategy. For the first time the republic itself has Bank of Italy officials say come to the market instead of they still expect Italy's total relying on a plethora of state medium-term borrowings at

month by a further \$10n issue bearing terms about as fine as those achieved by any sovereign borrower in this sector of the international capital market.

Led by Merrill Lynch, the \$1bn issue bears interest at a margin of \$\frac{1}{2}\$ point above the mean between the London Interbank bid and offered rates for Eurodollar deposits. This is about is point below the more conventional offered-rate yard-

conventional offered-rate yard-stick and the 10-year paper was still launched on the basis of very low fees, amounting to just 144 basis points in all. It would be easy to assume from these terms that Italy's credit has received from tha market the recognition that the Bank of Italy and the Treasury Bank of Italy and the Treasury have always felt it deserves. But that would be a superficial judgment.

Though Italy has been able to benefit from the general decline in margins for Euro-pean borrowers in the Euromar-kets this year, its popularity still lags far below that of bor-rowers in Northern Europe. And this coution is clearly re-flected in a rather lukewarm flected in a rather lukewarm response to the \$1bn floating-rate issue which led many bankers to suggest that the lead manager bad bad to support it in the secondary market. One of the main purposes of launching borrowings in the name of tha republic was to establish a benchmark rate for Italy in the Euromarkets and get away from the feeling that get away from the feeling that the market bas tended to discriminate against Italian names compared, for example, with those brought to the market by Spain.

market by Spain.
The final settlement of outstanding issues surrounding the collapse of Banco Ambrosiano two years ago seemed to make this a good moment for such an approach. The creditors of Ambrosiano's Luxembourg bolding company have lifted their unofficial boycott on Italian business, making new horrowbusiness, making new borrow-ings easier to place.

At the same time, an im-

provement in Italy's balance of payments means that it is no payments means that it is no longer scrambling for foreign loans. Figures from Morgan Guaranty Trust, the U.S. bank, show that Italian borowings in the Eurocredit market fell last year to \$2.98bn from \$3.76bn in 1982 and \$6.03bn in 1981. This trend appears to have continued 1982 and \$6.03bn in 1981. This trend appears to have continued in the first eight months of this yeor with new borrowings slipping to \$1.7bn from \$1.9bn in the sama period of 1983. This fall has not been fully offset by a slight increase in bond market borrowing, though the latest \$1bn floater will place the accent much more place the accent much more firmly on bond market

operations,

paper which once swamped the Euromarket has gained some-Euromarket has gained something in scarcity value, a factor which assumes additional
importance when one considers the general shortage of
new business for Euromarket
banke. Latest official estimates

For example, an attempt by suggest that Italy can cootinuo to keep a relatively low profile for the time being.

country's foreign financing changed oo the \$40bn recorded needs.

In August, the republic in spite of a worse-than-launched a \$500m floating-rate expected balance of payments note which was followed up last that should show a deficit on current account of some \$1bn.

Temptation

This deficit will be covered by other means, including shortterm borrowing abroad by the Italian banking system. As a result, essential capital market borrowing by Italy this year has been generally limited to the refinancing of maturing debt. Here the total needs are between \$4bn and \$4.5bn, of which some \$3.5bn bad been completed by late October.

But Italy has been unable to resist the temptation to refinance soma of its foreign debt at lower cost, with a particularly strong surge of such operations emerging during August. The \$1bn floating rate note is a casa in point, as it will be used to refinance the \$1bn redit raised by the (onw \$1bn credit raised by the (oow abolished) Cassa per il Mezzo-giorno in 1981 to finance earththe south of the country.

Apart from that, Italy is estimated to baya undertaken more than \$1.5bn in non-essential refinancing of future debt.

The distinction between Italy

counterparts shows up clearly, Italy's refinancing efforts have

For example, an attempt by ENEL, the state electricity authority, to refinance a \$600m cradit arranged through Banca Commerciale Italiana and Deutsche Bank in 1979 has met Banks in the credit baulked at the idea of cutting the margin to a flat # per cent over Loo-don Eurodollar rates for 8}

ENEL bad more success with an attempt to refinance another deal, the \$750m prime-based loan arranged in 1980 through Bankers Trust. The margins were cut from a split 1-1 per cent to 1 per cent in the first

four years, falling to zero in the next four.

This deal met with more success partly because ENEL decided to repay \$250m of the total amount and partly because the prime-based interest structure — which is particularly lucrative for the banks — was

retained.
Nonatheless, it is a mark of how rapidly times are changing in the Euromarkets that ENI, the state energy concern, has already begun to look at tha possibility of refinancing the 450m ecu credit aigned last spring. That credit bore a split margin of 1-1 per cent, which for a long time were standard tellent terms.

Italian terms.

That it is already a candidate for refinancing is a pointer to the way in which terms bave improved for Italy, even if Italian credits are atill not viewed with the same enthu-slasm as those of countries such

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Tuesday December 4 1984



Massey-Ferguson cuts costs to stay on recovery track

BY OUR TORONTO CORRESPONDENT

MASSEY-FERGUSON, the Canadi- chinery declined by 7.8 per cent in an farm equipment and diesel en- the third quarter to \$287m, but engine manfacturer, posted its third consecutive quarterly profit in the three months to October 31, with net earnings of \$4.4m compared with a \$11.9m loss a year earlier.
Massey reports in U.S. dollars.

Despite the prolonged recession in the farm machinery market. Massey has achieved a profit of \$14.2m in the first nine months of 1984 on sales of \$1.13bn, against a \$41.1m loss on sales of \$1.17bn in the same period of 1983.

Mr Victor Rice, chairman, said the fourth quarter was traditionally a slack period for the industry: "We see no reason to expect any real pick-up in sales."

Massey's return to profitability is due mainly to severe cost-cutting measures and the performance of its Perkins diesel engine division. \$627m a year earber. Inventories Sales of farm and industrial maits Perkins diesel engine division.

Canadian aircraft

CANADA'S two state-owned air-craft manofacturers posted operat-moved from a loss of CS79.9m to a

makers lift sales

craft manofacturers posted operating profits and sharply higher sales C\$4.8m profit.

BY OUR TORONTO CORRESPONDENT

in the first nine months of 1984.

De Havilland, whose speciality is

short-takeoff-and-landing commu-

ter aircraft, reported nine-month earnings of C\$5.7m (\$4.3m), com-

pared with a C\$29.8m loss a year

ago. Interest payments and devel-

opment costs for the new Dash-8

aircraft, however, turned the op-

erating profit into a net loss of C\$19.7m, compared with C\$123.3m

The executive jet maker Canad-

air, whose other products ioclude

water bombers and components,

turned an C\$83.3m net loss in the

first nine months of last year into a

to the second se

gine sales rose by 23 per cent to \$72m.

The company has continued to ter plant outside Toronto was closed indefinitely in mid-October, after an unexpectedly slow start to the buying season. A 6.7 per cent fall in North American sales during the third quarter was ascribed largely to the suspension of combine production.

Massey's sales have also failen sharply this year in West Germany (by 41 per cent in the nine months to October). Scandinavia and Italy. Substantial improvements have oc curred, however, in Australasia, Pa-

De Havilland's sales doubled to

C\$160.1m, while Canadair's rose by

27 per cent to C\$325.6m. De Havil-

land said that it had firm orders for

"much of 1985's planned deliveries."

nounced last month that it planned

to privatise De Havilland and

The Canadian Government an-

kistan, Turkey and South Africa. The company's long-term debt totalled \$663m on October 31, up from

> are the only Rumasa properties still to be privatised. Rumasa, which was built up by

verge of bankruptcy.

The continuing sales of Rumasa companies, which ranged from botels to sherry producers

are taking place against a back-ground of judicial uncertainty as Spain's highest court, the consti-tutional tribunal, is reviewing for the second time the legality of the Government's takeover. A year ago the tribunal nar-rowly ruled in favour of the Gov-

legal team in October.

Canadair. While Canadian buyers will receive preference, offers from foreign investors will also be considered. Negotiations to sell the two aircraft companies and other subsidiaries of Canada Development Investment Corp to a British Columbia resources company broke down ropean boyers

THE VENEZUELAN industrial group Diego Cisneros appears poised to gain control of the Spanish department store chain Galerias Preciados, formerly owned by the Rumasa private holding expropriated by the Spanish Government in Febru-ary 1983, officials in Madrid said

yesterday. Officials said Diego Cisne had the edge over a second Latin American concern, Colombianbased Juan Roca group, in the fi-nal shortlist for ownership of the

27 retail stores.
A final decision on the sale is expected to be taken at a midweek Cabinet session and figures

struction firm Hispano-Alemana

its former chairman, Sr Jose Maria Ruiz Mateos, was expropriated by the Government after allegations that it was on the

the last financial year evened out at Ptas 9.2bn (\$52m) on a turnover of Ptas 58bn. The financial state of the department store chain has deterred possible EuSPLIT ON FOREIGN ROLE IN CANADA'S SECURITIES INDUSTRY

Threat to dealers' cosy club

BY BERNARD SIMON IN TORONTO

long regarded as members of a cosy gent curbs be kept on foreign club trying to preserve its exclusiviownership of securities firms. ty, are riven with discord as the time approaches for landmark deci- cannot withstand experimental sions on the future of the domestic tinkering," the committee argued. Several of the largest firms ap-

Disagreements on fundamental issues such as foreign involvement seven of the 15 higgest corporate in the Canadian financial system underwriters bave made suband the adequacy of the industry's resources bave surfaced in recent from the joint committee recomweeks as nine members of the On-mendations. tario Securities Commission (OSC) have taken public evidence in preparation for the commission's review of the competitive position of Canadian investment dealers at bome and abroad.

The investment dealers are a uniquely Canadian institution, com- the domestic industry to become bining the functions of stockbro- less insular, to look outward (and) kers and underwriters of corporate securities. Their activities have ex- hind protectionist regulations. panded to include deposit taking and trading in commodities and financial futures.

Before the OSC hearings began two weeks ago, a Joint Securities into two parts, one to be conducted Industry Committee, ostensibly as a normal investment dealer reg-speaking for Canada's more than istered with the OSC, the other as 100 dealing firms, as well as the an unregulated intermediary based country's four stock exchanges, cir- on operations exempted from OSC culated a report urging that compe- supervision. tition in the industry should contin-

CANADA'S investment dealers, ue to be tightly controlled and strin- with the Belgian Bruxelles Lambert group. At present, no individual foreigner is allowed more than 10 per "The Canadian financial system ceot stake in a Canadian investment dealer, and the total foreign

interest cannot exceed 25 per cent. The growth in exempt trading is parently disagree. No fewer than a big irritant to the Joint Securities Industry Committee. These exemptions bave allowed intermediaries missions to the OSC which differ dealing exclusively with sophisticated institutional clients to become increasingly active in the Canadian One of the most outspoken dismarket without registering with the senters has been Gordon Capital OSC or complying with its owner-Corp (formerly Daly Gordon Securi-ties), which has a reputation as an ship and capital requirements. Almost balf the securities issued in

bave been made outside the regulafirm. Gordon Capital observed in its evidence to the OSC: "It is time for tory framework. Firms like Gordon argue, however, that the industry is over-protected. Not only are Canadian into resist the easy fix of hiding bevestment dealers losing ground to Gordon Capital played a key role others, but also the curbs on foreign in the OSC's decision to launch its involvement are depriving them of policy review. Earlier this year, the badly-needed capital, access to new firm proposed splitting its business technology and to international ex-

About a dozen local firms bave been forced into mergers and takeovers in recent years, and the pro-portion of Canadian corporate bond underwritings handled by the do-It also proposed a joint venture

Ontario during the past four years

100 per cent to 71 per cent in the

past nine years. There bas been a similar fall in its share of equity underwritings. Investment dealers' capital has little more than trebled since 1973, while that of the Canadian banks is nearly six times higher than 11

Gordon Capital urged that "regulations which have operated as a straitjacket to impede the ability of the Canadian industry to grow and compete effectively both domestically and internationally must be significantly relaxed."

Its views are supported by such influential firms as McLeod, Young, Weir (leader of the Canadian syndi cate underwriting the British Tele-com issue) and Merrill Lynch Canada (one of a bandful of foreignowned dealers allowed into the country during the 1960s).

The OSC hearings will come to an end this week and the commission is expected to publish its proposals by next February. They are likely to be followed by regulatory authorities in other provinces.

The divergent views expressed over the past few weeks sugges that it will be almost impossible for

products and resources group

which bought Canadian Vickers in

Montreal several years ago, said its

tractor division would be profitable for 1984 and lower interest rates

might belo to improve demand oext

year, Robert Gibbens writes

Mexican group regains listing

MEXICO's largest private company, Grupo Industrial Alfa, bas regained its listing on the Mexican Stock Exchange after a two-year suspension, Reuter reports from Mexico City.

Visa, the second biggest compa ny, is expected to regain its listing Alfa was suspended from trading

after failing to provide enough in-formation oo its affairs. It was also beavily in debt, the most spectacular private sector casualty of Mexi-co's 1982 debt crisis. Bankers now say the steel and petrochemicals group is well on the way to reaching outline agreement with its credi-

Visa, a food and industrial group with debts of about \$1.5bn, was suspended from trading last month, because of the erratic movement of its

Between October 5 and 11, Visa shares rose to 336 pesos from 179 pesos, on rumours of an impending break-up of the company. The company last week said it would remain intact, however, and expected trading in its shares to resume soon.

Triumph-Adler sales hope

By Our Financial Staff

TRIUMPH-ADLER, the 98 per centowned office equipment subsidiary of Volkswagen, will not return to net profit this year but expects strong increases in sales this year and next, according to Herr Wolfram Nadebusch, managing board chairman.

He said operating results would be roughly balanced this year, but the world group net result would be depressed by having to write down the value of the U.S. subsidiary, Pertec Computer, and by higher component costs and the effects of a seveo-week strike.

bid for Rumasa retail unit

Venezuelan

of the competing bids have not been made public. Galerias Preciados and con-

ent, but it allowed an appeal lodged by Sr Ruiz Mateos's Galerias Preciados has an accumulted delicit and losses in

Steel maker launches C\$600m expansion

BY OUR TORONTO CORRESPONDENT

steel producer, has launched a C\$600m (\$454m) investment programme to upgrade and expand its tomotive and appliance industries. facilities at Hamilton, south-west of Toronto.

The project will include a continuous slab casting unit, modifications to its number two steel making shop, installation of slab heating equipment, two finishing stands and a coiler and coil conveyor.

Dofasco is primarily a flat-rolled

steel producer, and the company benefited greatly from the up-

November 1984

DOFASCO, Canada's second largest turn in North American consumer spending over the past two years. Its main customers include the au-The new investments are sched-

innovative and normally low-profile

uled for completion in the third quarter of 1987. Dofasco's net profit jumped by 62 per cent in the first nine months of 1984 to C\$136.6m.

 Net losses at Hudson's Bay Company, the Canadian retailing group, have grown from C\$105.9m at the six-month stage to CS166.4m • Versatile Corp. a Vancouver-

(\$126m), or C\$7.67 a share, for the based shipbuilding, engineered nine months ended October 31. This compares with a loss before extraordinary items of C\$84.2m for the first nine months of 1983. Sales

in the latest period rose from C\$2.9bo to C\$3.2bn. The operating loss in the 1984 period was CS9.3m, compared with an operating profit of CS3m last time.

Revenues will Interest costs of C\$146.1m were 16 per cent higher than last year while there was a C\$52.9m swing from a tax credit to a tax expense.

Revenues will be about C\$600m this year, derived about equally from farm equipment, manufacturing and shipbuilding. There will be a small 1984 profit overall, against a

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Japanese oil majors in link-up

TOKYO — Nippon Oil and Mitsubishi Oil bave aigned e five-year hasic agreement linking their crude oil purchases, oil product refining and distribution.

Under the pact, effective immediately and to be extended automatically every year, they will jointly huy crude oil, placa tankers, refine crude on a con-signment basis, Invest in equipment and integrate oil storage and trans-shipping depots. They will also swap oil products when

The agreement ia likely to lead to rationalisation measures expected to save the two com-panies Y10bn (\$40.4m) a year. Nippon Oil is Japan's largest

oil wholesaler and distributor and Mitsubishi is the fifth higgest. Their combined share of Japan's fuel oil products market is 25.1 per cent.

In a joint statement both companies said the agreement was not a step towards a merger. The tie-up is in line with a

long-standing government order to the oil industry to rationalise and restructure to improve its international competitiva posiKieran Cooke reports on changes at Indonesia's national airline

Spartan Garuda to improve image

AN ANGUISHED passenger on Garuda, Indonesia's state airIlne, recently wrote to a local newapaper about his experiences on an Internal flight from one end of the Indonesian archipelago to the other—a distance greater than from the east to the west coast of the U.S. In the course of his day-long journey, which involved four changes of airliners, he was given four meals. Each coasisted of cold fried rice and a banana.

sisted of cold fried rice and a banana.

Garuda has become infamous both within and outside Indonesla for its rather sparian, some would say, low quality, service. On domestic flights in particular, it bas been criticised for its high fare structure. Now all that could change. A new management team has moved in, with firm instructions from no less a person than President Suharto to improve both service and efficiency. Out goea Mr Wineko Soepono, president for the past 16 years, who has built Garuda into one of Asia's biggest airlines. In comes

passenger capacity.

But that expansion bas caused problems. A hlg rise in passenger traffic which Garuda expected when it went on its buying spree in 1980 just bas not happened. Load levels on domestic routes, which generate about half of Garuda's revenue, stand et 48 per cent. On international flights the load factor is a little better but still well below projections in the early 1980s.

There have heen other npsets. The Indonesian currency, the rupiah, underwent a 27 per cent devaluation early last year. The Government meanwhile put up

supplies flown from Burma for Indonesian independence forces fighting Dutch colonialists. When he took over Garuda in 1968, it only had a small fleet of outdeted aircraft. Now it has six Boeing B-747s, nine Airbus A-300s, stx DC-10s and 21 DC-9s. On domestic routes Garuda's recent expansion programme, especially Citibank and September 1978 of the powerful Minister of Technology, Professor B. J. Habihie, who also is in cherge of Indonesia's state aircraft company, Ourtain, During a visit to Indonesia by M. Claude Cheysson, the Garuda's recent expansion programme, especially Citibank and Expense. A-\$00s, six DC-10s and 21 DC-9s.
On domestic routes, Garuda
uses its fleet of 34 Fokker F-28
1000s and 4000s. In the last
four years alone, Mr Soepono
has almost doubled Garuda's
passenger capacity.
But that expansion has caused

drop significantly over the past two years, and In 1984 it is expected to incur a small loss. However, hanks involved in Garuda's recent expansion programme, especially Citibank and Chase Manhattan of the U.S., point out that deht service pay-

with his reputation for straight dealing and by sheer force of personality, been able to engineer complex financial packages to huv additional aircraft. This had involved Garnda issuing promissory notes to a number of banks for both Eurodollar loans and export credit scilities without any govern-

Chase Manhattan of the U.S., point out that deht service payments have peaked this year, at about \$100m, and will now begin to decline.

earlier this year, Processor would be interested in buying additional Airbuses, provided that Nurtanio could manufacture of the parts. They say the airline's finances are, on the whole, still healthy but they are worried about the Caruda wanted to take delivery abruptness of Mr Soepono's dismissal as president. He had, craft on the softest terms with his reputation for straight within Garuda, Mr Soepono within Garuda, Mr Soepono Within Garuda, Mr Soepono

facilities without any govern-ment guarantees.

Soout Service, he can be running an airline, not a res-taurant. In the end, it seems goea Mr Wineko Soepono, president for the past 16 years, who has built Garuda into one of Asia's biggest airlines. In comes Mr R. A. Lumenta, past head of Garuda's domestic airline, Merpati.

Mr Soepono is one of the pioneers of Asian aviation. In the large-scale expansion of its field in the 1940s he organised arms.

Tha Indonesian currency, the facilities without any government mean who has built Garuda a 27 per cent ment guarantees.

Bankers say that without Mr Soepono in command, they just became too much. The new might he forced to seek government as more conciliatory and more owed. No reasons have been political. There has already given for the changeover, but been talk ahont doing eway about \$750m, mainly because of many feel that Mr Soepono bas with Garuda's monopoly on the large-scale expansion of its fallen victim to mightier political.

Nestle to restructure in Malaysia

NESTLE, the Swiss food group. has announced details of a major equity restructuring plan in Malaysia under which it malaysia under which it would be allowed to retain 51 puer cent of its operations, making it the first foreign company to benefit from Malaysia's more liberal approach towards foreign ownership.

Under the plan, Nestlé will reduce its present 77 per cent ownership of Nestlé (Malaysia) —Nesmal—to 60 per cent next —Nesmal—to 60 per cent next year by making a special issue of 19.5m 1 ringgit shares at par to Malay investors. Nesmal's pald-up cepital would then be increased to nearly 185m ringgit (US\$81m).

Under stage two of the plan s further 55m shares would be issued to Malaysians in 1987, when Nesmal would seek a public listing on the exchange. By then, Malsy institutions, led by the Pilgrims' Fund Board, would own 30 per cent of Nesmal, which would have a paid-up capital of 250m ringgit

According to Mr E. Zulliger, Nestle's managing director in Malaysia, the company last year made net profits of 28m ringgit on a turnover of 550m ringert.

Paribas takes stake in Australian Bank

formed commercial bank.
Parihas will be flanked by two

major partners in Australian Bank. They are Mutual Life and Citizens Assurance Company. Australia's third largest insurance group which has taken a 15 per cent stake, and the Lend Lease, Australia'a largest real estate promotion group which basacquired a 10 per cent interest.

While offering Paribas a plat-

form in the developing Austra-lian financial market, the French bank will in turn giva Australian Bank access to its extensive international network. The deal comes at a time then Australia is opening up to hanking and financial

PARIBAS, the French stateowned investment bank, has
been given the go-ahead by tha
Australian authorities to
acquire a 15 per cent stake in
Australian Bank Ltd., a recently
formed commercial bank Nationale de Paris, the large French state-owned communicial bank, already has an Australian

being already has an Australian licence.

The Australian Government has approved a proposal for J. P. Morgan to establish wholly-owned merchant bank to be called Morgan Guaranty Australia, reports Reuter from Canberra.

Morgan three weeks ago foreshadowed its intention to set up a merchant bank if it falled to gain full control of listed merchant bank and authorised money market dealer, AUC Holdings, under a takeover bid announced last month.

This followed the acquisition

of strategic stakes of slightly more than 30 per cent of AUC "stem to foreign institutions, by two local investment com-lowever, although a number of pamies.

Strong earnings advance at NZ Forest Products

(U.S.\$26m) for the first half tries, because the offer of ended September 30. This compares with NZ\$31.06m for the low, writes Dei Hayward from

NEW ZEALAND Forest Prod-pany, has rejected the takeover ucts has reported net equity bid from its Australian parent, accounted profits of NZ\$53.25m Australian Consolidated Indus-

pares with Napataon 1983.

Sales were NZ\$521.74m,
egainst NZ\$397.20m, and include exports of NZ\$95.22m.

Earnings per share were 21.85
cents up from 16.80 cents. An The New Zealand company bas a company bas independent advice and interim dividend of six cents, taken independent advice and compared with 4.5 cents previously, on fully paid shares prospects and the large contributions of the contribution of the cont and three cents on new partly paid shares, was previously announced and paid.

The prospects and the large contribution—believed to be about one-third—it makes to ACUS. ● Alex Harvey Industries, the profits, the Australian com-New Zealand packaging com- pany's offer is too low.

Rush for Lum Chang share issue BY CHRIS SHERWELL IN SINGAPORE

company with interests in construction and property development, saw a new issue of 25m shares five times oversub-scribed when applications

The company is only the fourth this year to receive June 19 approval from the authorities more the for a stock exchange listing. figure.

LUM CHANG HOLDINGS, 2 Jurong Engineering, Lee Kim Singapore investment holding Tah and Lim Kah Ngam all

Tesh and Lim Kah Ngam all received a stronger reception.

The price of \$\$1.10 for each 50 cent Lum Chang share was lower than originally intended. In its prospectus published last month, Lum Chang forecast after-tax profits for the year to June 1985 of \$\$11m (US\$5.1m), nore than double this year's \$\$100.000.

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CRECAPAN



Jardine Matheson Holdings Limited

(Incorporated in Bermuda with limited liability) 1984 Interim Scrip Dividend

For the purposes of the 1984 interim dividend of Jardine Matheson Holdings Limited, the average last dealt price of the Company's Ordinary Shares on the Hong Kong Stock Exchange Limited for the five trading days up to and including 30th November, 1984 was HK\$8.64. The number of new Ordinary Shares which Shareholders will receive will be calculated by multiplying the number of shares, in respect of which they have not elected to receive cash of HK\$0.10 per share, by the following fraction:—

Fractions of new Ordinary Shares will be aggregated and sold for the Thus a holder of 2.000 Ordinary Shares, in respect of which he had not elected to receive cash, will receive 23 new Ordinary Shares. R. C. Kwok Company Secretary

Hong Kong, 1st December, 1984



CREDIT COMMERCIAL DE FRANCE U.S.\$150,000,000 Floating Rate Notes due 1996

For the six months 30th November, 1984 to 31st May, 1985 the Notes will carry an interest rate of 9%% per annum with a coupon amount of US\$49.92. The relevant interest payment date will be 31st Mey, 1985.

Listed on the Luxembourg Stock Exchange By: Bankers Trust Company, Los Agant Bank

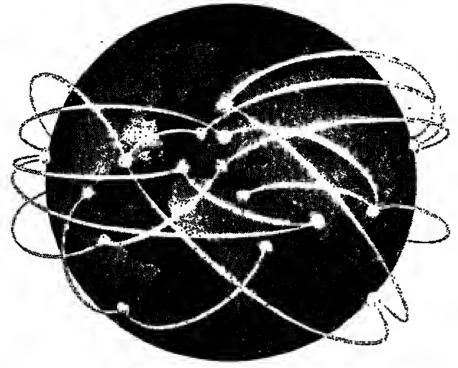


INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

\$250,000,000 U.S. Dollar Floating Rate Notes Due February 1994

For the interest period 30th November, 1984 to 28th February, 1985 the Notes will carry an interest rate of 8.96% per annum with a coupon amount of \$224.00 per \$10,000 Note, payable on 28th February, 1985.

Bankers Trust Company, London Fiscal Agent



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INTL. COMPANIES & FINANCE

Papyrus bids SKr 360m for full control of Nymolla

BY KEVIN DONE, NORDIC CORRESPONDENT IN STOCKHOLM

and paper group, is bidding for control of Nymölla, ibe Swedish pulp and fine paper producer in a deal worth about SKr 350m

Papyrus, which already owns 49.75 per cent of the Nymölla equity, is bidding SKr 500 a share in cash and shares offer for the outstanding Nymölla

The deal is a further impor-lant step in the restructuring of the Swedish forest products industry. Earlier this year, Stora Kopparberg emerged as tha largest firest products con-cern in Europe through the SKr 3.6bn takeover of Billerud, one of its main domestic

ties Clearing House, has begun

The new market in Brazil's finan-cial capital will trade initially only

in gold futures. Within a few months, however, it expects to in-

troduce other financial instruments

issued by a group of local banks.

such as interest rate futures, based futures on a six-month certificate of deposit hands.

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The Papyrus and Stora paper.

Kopparberg deals also mark a Nymölla is a producer of pulp significant restructuring of the pulp and paper interests within the Wallenberg group of companies, which represent the most powerful grouping of industrial and financial conduction within Papyrus and offers a larger captive market. cerns in Sweden.

man of the boards of both Papyrus has close links with Papyrus and Nymölla, as well Feldmühle, the West German

largest manufacturer in Europe of high quality folding box board and is also an Impertant

producer of newsprint and fine

offers a larger captive market Mr Peter Wallenberg is chair- for Nymölla's pulp production. Papyrus and Nymolla, as well Feldmühle, the West German as being vice-chairman of Stora paper group. They are joint owners of a 250,000 tonnes a Papyrus—including its main year pulp mill, Norrsundet affiliates—had sales of some Bruk, and are both owners in SKr 4.2bn tast year. It la the largest manufacturer in Europe of high quality folding box a year newsprint producer that the paper group. They are joint owners of a 250,000 tonnes a year newsprint producer a year newsprint producer.

based in in south-west Sweden.

Brazilian futures trade begins

Mr Geoffrey Greenman, BBF's president, said last Friday, the first day of trading, that he had been pleased by the level of interest shown in the new market by broker from Rie de Lorenze and Sec.

kers from Rio de Janeiro and São Negotiations are currently going Paolo - even though only 216 gold on with the central bank in Brasilia futures contracts had changed to permit the introduction of trading in interest rate futures and to He forecast that within a year the allow foreign investors to partici-

Jones quits as LTV steel chief

MR BRADLEY JONES, the will be succeeded as president in the country after U.S. Steel, mai narchitect of the merger and chief executive officer of with a capacity of around 22.6m between LTV Corporation and Republic Steel, is resigning as chairma nand chief executive of the group's steel division only eight months after the combination won the approval of the Justice Department.

The resignation came as a surprise to th esteel industry, where Mr Jones, 57, had won a reputation as a forceful LTV Steel bas surpassed strategist and marketing executive at the top of Republic. He the secon dlargest steel group

21st December, 1984.

Issue Department

S-106 40 Stockholm

Kungsträdgårdsgatan 8

Skandinaviska Enskilda Banken

LTV Steel by Mr David Hoag. bis former deputy, who comes from the LTV side of the merger,

The steel division is the biggest operating segment of LCV Corporation, a diversified group with other interests in aerospace, defence and energy products. Following the merger. LTV Steel bas surpassed Bethlehem Steel to emerge as

Notice of Offer to Purchase for Cash

all outstanding Restricted and Non-Restricted shares

STC Scandinavian Trading Company AB

at SEK 50 net per share

AB VOLVO

AB Volvo ("Volvo") is offering to purchase all outstanding Restricted and Non-Restricted shares in STC Scandinavian Trading Company AB ("STC")

at SEK 50 net per share, payable in cash, upon the terms and subject to the

conditions set out in the Offer Letter referred to above. Immediately prior to 22nd November, 1984, the date on which the Board of Directors of Volvo

decided to make the offer, Volvo owned a total of 16,594,161 Senes A shares

and 10,000,000 Series C shares in STC representing 83.2 per cent. of the

issued share capital and 76.6 per cent. of the voting rights in STC. Full

acceptance of the offer would result in Volvo owning the whole of the share

The offer will expire at the close of business, Stockholm time, on Friday,

Persons wishing to accept the offer should forward their share certificates

together with a duly completed lodgement form on any business day from

Friday, 30th November to Friday, 21st December, 1984 inclusive. Copies of

the Offer Letter and the lodgement form will be despatched to shareholders

at their registered addresses and may also be obtained from Skandinaviska Enskilda Banken and Enskilda Securities at the above addresses.

or

relating to shares in STC, duly endorsed in blank, to:

tons a year.

be best for hlm. But it is known that the welding together of LTV and Republic has caused deep strains within the new group, particularly among Republic executives, who have borne the brunt of the redun

Mr Jones gave no detailed reasons for his decision to resign, saying only that be con-sidered a career change would

THE BRAZILIAN Futures Market volved in setting up BBF are for- age of 7,000 contracts, twice the rate

Hopes for future business are

Many of the senior figures m- BBF would be closing a daily aver- pate in the market's activities.

and Corning plan optical

fibre plant

Siemens

By John Davies in Frankfurt SIEMENS, the West German electrical concern, is joining Corning Glass Works of the U.S. in setting np a plant in Bavaria lo manufacture opti-cal fibre for use in commonications cables.

The move follows the refusal of the Cartel Office earlier this year to approve a plan for Siemens and four other cable mannfacturers to set up a joint optical fibre plant in West Berlin.

Siemens said vesterday that DM 70m (\$22.5m) would be invested in the first stage of a plant to come on stream at Noustadt, near Cobnrg, in 1986 with capacity to tarn out 80,000 km of optical fibre a year. The investment will include the necessary infrastructure to enable produc-tina lo be expanded lo more than 200,000 km of fibre a

The project will be carried out by a company owned equally by Siemens and Cornhave indicated that other later.

Under the earlier plan, Slemens would have teamed np with AEG. Kabelmetal, PKI (a subsidiary of Philips of the Netherlands) and Standard Elektrik Lorenz (a subsidiary of ITT af the U.S.). Because of Cartet Office nbjections, there is thought to be no chance that all could join the latest project. Siemens and Corning already

co-operate in a major venture producing optical fibre cable

The West German market far optical fibre is expected to build up during the next 10 years. The Bundespost, the postal and telecommunica-tions authority, recently com-pleted an optical fibre link between Hamburg and Hanover, the first stage of a planned national link-up.

Brown Boveri sees decline in turnover

By Anthony McDermott in Baden BROWN BOVERL Switzerland's largest machine engineering company, said yeslerday thal group sales in 1984 would be below those of

the previous year. However, in spite of the lower turnover, the cash-flow of the group would show a pronounced improvement.

Mr Fran ontgoing board chairman, also amounced that Dr Fitz Lentwiter, until recently the president of the Swiss National Bank, would succeed

him. Group orders during lbe first nine mouths of 1984 amounted to SwFr 7.6bn (CS3bn). This was SwFr 200m, or 2.6 per cent, more than the same period during the pre-ceding year. Orders for the full 1984 year are expected to snrpass last year's level of SwFr 10.5bn.

Sales np to the end of September had reached SwFr 6.7hn, against SwFr 7.2hn for the same period a year ago. It is expected that sales for 1984 as a whole wauld be below last year's SwFr 10.66bn,

Record sales at Plate Glass

By Jim Jones in Johannesburg PLATE GLASS and Shatlerprufe, Industries, South Africa's largest glass processor, is pessimistic over immediate prospects despite record first-half sales and operating profits.

Turnover rose to R559.Em (\$302.6an) in the six months ended September, from R401.7m in the corresponding period of 1983, while operations with the correspondent to the correspon ing profit before interest and tax increased to R61.3m from

For the full year ended March 31 1984, turnover was R886.1m and operating profit

An unchanged interim dlvldend of 35 cents a share has been declared, though first-balf earnings fell to 107 cents a share from 115.8 eenis. For the previous full year, earn-ings were 222.6 cents a share and a lotal dividend of 100 eents a sbare was paid,

Euroyen Certificates of Deposit



Credit Suisse First Boston Limited

Underwriter Market-maker **Euroven Certificates of Deposit**

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The Long-Term Credit Bank of Japan, Limited The Mitsubishi Bank, Limited The Mitsubishi Trust and Banking Corporation

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Kingdom of Sweden

U.S. \$700,000,000

Floating Rate Notes Due 2005

The Notes have been admitted to the Official List by the Council of The Stock Exchange subject only to the issue of the temporary Global Note.

Interest is payable semi-annually in July and January, the first payment being due in July 1985. Full details of the Notes are available in the Extel Statistical Service and may be obtained during usual business hours up to and including December 18, 1984 from:—

Rowe & Pitman, 1 Finsbury Avenue, London EC2M 2PA.

Morgan Guaranty Ltd, 30 Throgmorton Street, London EC2N 2NT.

Company Announcements Office, The Stock Exchange, Throgmorton Street, London EC2P 2BT (until December 6, 1984 only)

The Paying Agent in the U.K. is: Morgan Guaranty Trust Company of New York, P. O. Box 161, Morgan House, 1 Angel Court,

London EC2R 7AE.

December 4, 1984

"BANKING SYSTEMS"

THE BANKER JANUARY 1985

Each month The Banker publishes an editerial section on the technology and systems which effect wholesele and retail banking in January 1985 there will be a recent within this Section entitled "Benking Systems" which will examine the talest hardware and Software available in this market. The fellowing erticles will be

GENERAL INTRODUCTION — The growth of benking systems: move from meinlames to micros, etc. HARDWARE the new packages run on - IBM, Wang, Honeywall,

ISRAEL — The development of banking systems software.
"ORIGINAL" SOFTWARE — BIS/
Arbet/Hoskyne. ITALIAN INTERNATIONAL BANK-

U.S. — Hogan v Anacom. Forthcoming Survey's within the technology section include: March, FOREX BEALING ROOMS May: FUTURES SYSTEMS Seplember: CORRESPONDENT BANKING SYSTEMS

For further details please contact: The Marketing Director THE BANKER 102 Clerkenwell Road London EC1M 5SA Tel: 01-252 9321 Telex: 23700

THE MORTGAGE BANK OF THE KINGDOM OF DENMARK 61/4% LOAN 1966/86 SERIES XX

HAMBROS BANK LIMITED bereby gives notice that in accordance with the terms and conditions of the above loan, the redemption for the 25th January 1985 has been effected by the drawing of the under-mentioned bonds amounting to US\$ 665,000 (nominal) on the 20th November 1984. The outstanding balance after the 25th January 1985 redemption is US\$ 695,000 (nominal). The drawn bonds may be presented to Hambros Bank Limited, 41 Bishopsgate, London EC2P 2AA or to the other Paying Agents named on the bonds, For payment in London, bonds will be received on any business day and must be left three clear days for examina

Boods of US \$1,000.00 11575 19188 11575 1918 11575 1

HAMBROS BANK LIMITED

THE LONG-TERM **CREDIT BANK OF** JAPAN FINANCE N.V.

U.S. \$60,000,000 Floating Rate Notes Due 1992

For the six months 30th November, 1984 to 31st May, 1985 the Notes will carry an interest rate of 9%% per annum with a coupon amount of U.S. \$492.92

Bankers Trust Company, London Agent Bank



Enskilda Securities

26 Finsbury Square

London EC2A IDS

30th November, 1984.

Bank of Baroda U.S.\$30,000,000 Floating Rate Notes due 1989

In accordance with the provisions of the above Notes, notice is hereby given that for the six months from 30th November 1954 to 31st May 1965 the Notes will carry an interest rate of 97s a per

The interest payable on each U.S.\$5,000 Note on the relevant. interest payment date, 31st May 1985, against Googe'n No 6 will be U.S.\$249-62.

Agent Bank: Lloyds Bank _International

Dominion expects modest growth

PRE-TAX profits of Dominion International Group, property development, natural resources and financial services concern, increased from £2.57m to £3.12m for the six months to September 20 1984. Turnover rose by 30, 1984. Turnover rose by £3.84m to £17,46m.

The net interim dividend is held at 2.2p per 20p abare on increased capital. In August, at the time of the offer for Angionternational Investment Trust, the directors sald they intended to at teast maintain the current year's payment at 4.8p.

Earnigs per chare are stated at 6.88p (7.45p) basic and 6.37p t8.52p) diluted. Tax took £450,000 (£390,000) and there were minority debits of £54fi,000 (£177,000).

The diretors say thet prospects for the rest of the year remain mixed, but the compeny is confident of maintaining modest growth overall.

This again demonstrates the importance of the compeny's policy of striking a balance between ectivities to avoid overdependence on any one source of revenue, they add.

Apart from the spread between three industry sectors, it is also the company'e intention to develop a greater geographical spread between Europe, the U.5. and the Far East. A small step in this direction has already been taken with the acquisition. been taken with the acquisition last month of 75 per cent of Guardian Property Management, a Hong Kong company.

internal reorganisation last year, the genera housebuilding division is now review achieving real growth, with a place.



Mr Ma- Lewinsohn, chairman of Dominion

significant advance in both turn-over and trading profits. The new subsidiery serving the retirement market is performing well end prospects look promis-

The UK commercial property division had a satisfactory first helf with rentel income growing steadily as recent investment ecquisitions and completed development scheme started to contribute.

In contrast, the performence of the U.S. investment companies have been disappointing in a generally weak market and a review of the portfolio is taking

It has been a difficult period for pert of the financial division, resulting in a lower overati contribution to group profits, and this pettern is untikely to change significantly during the second

One important source of new business tlaked to friendly societies was severely curtaited following the Budge, and other activities, while growing soundly, are not yet sufficiently mature to make good the short-fall

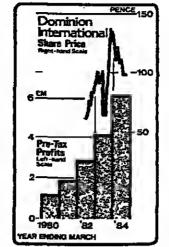
fall.

The directors betleve the longer term future shows promise with new products in the personal sevings sector coming on stream, funds under management continuing to grow steadily, and the finance subsidiaries undertaking a substantial volume of good quality new business.

new business.
In addition, Intex, the world's first eutomated financiel futures exchange, in which the company has a 25 per cent steke, opened

comment

Dominion International made no bones about the fact that the Budget would hit the single most importent source of business of its financial services division—the sate of insurance-linked products for friendly societies. But the profit decline in this division (from £1.3m to £950.000) was limited by the strength of other operations, notably the finance company. New financial products are on the way, but for the curcompany. New financial products are on the way, but for the current year the group will rely on growth from the other two divisions. However, earnings per share are almost bound in fall in the wake of the disguised



rights issue in the form of the takeover of Anglo-Internationel Investment Trust. If Dominion edvences to £7.5m pre-tax then fully diluted earnings will be about 12.4p, against 14.£p, on e 14 per cent tax cherge. The shares, down 3p to \$2p, take this prospect into account, trading at a multiple of about seven. For the short-term at least, a better investment would probably he the 54 per cent-owned 5outhwest Resources, unchanged at 66p, which comprises ell of Dominion's natural resources interests, Its core U.S. husiness interests. Its core U.S. husiness is performing strongly, and the Thailand exploration interests add specularive appeal. SR's asset backing is 78p.

New technology costs restrict Formdesign

changeover costs at USMquoted Formdesign bave been
reflected in the interim pre-tax
profits which show a rise of only profits, which show a rise of only £8,000 to £138,000 for the slx months to September 30 1984.

stationery manufacturer etate, however, that historically the second half generates substan-tially higher profits than the first. They are confident that, with the present high level of orders, the current term will be no excep-

increased steadily during the six months and this trend has continued to date, with order input at record levels. Margins, however, remein under pressure, hut the company is on target for the-budgeted profits.

S,000 to £133,000 for the six nonths to September 30 1984.

The directors of this computer stationery manufacturer etate, nowever, that historically the six of the s

The interim dividend is 1.26p year's budget, changeover costs net per share, in line with the prospectus forecast. Last year, with taxable profits at £334,000.

The directors add that with the state of the business of the business of the business.

net per share, in line with the prospectus forecast. Last year, with taxable profits at £334,000, the company paid a aingle dividend of 1.4p.

First-half turnover moved ahead from £2.11m to £2.56m.

After tax et £48,000 (£11,000) net e, profits came out at £90,000 (£119,000) nr 3.61p (4.74p) per shere.

The directors comment that e since joining the USM, the company has continued to make progress. the most significant achievement being the successful distalletion of the first digitorm system in the UK.

The transition to this new tachieve all the consuming, and e-although provision was made for this expenditure in correct.

Matthew Brown rises 10% to top £7m

INTEREST CHARGES and reduced profit on the disposal of properties and investments have left Matthew Brown with an increese of 9.5 per cent in tax-able profits, after a 19.5 per cent rise at the trading tevel, in the year to September 29 1984.

The pre-tax result was some 610,000 higher et f7.04m, after a charge of £88,000 for interest against a comparable £211,000 credit and depreciation et £1.6m against £1.25m. The trading surplus rose from £7.14m to

The texable figure included f198,000 (£378,000) profit in the disposal of properties end investments, and a roughly nuchanged contribution from investment income at £13,000 (£12,000).

income at £13,000 (£12,000).

Turnover of the group—a brewer and manufacturer of soft drinks which also owns and manages public houses, restaurants and botels—rose from \$37.34m in £4431m. Mr P. W. Townsend, the chairmen, says that the major developments during the year were the purchase from John 5 mith's Tadcaster Brewery of its Cerlisle estate, the acquisition of T & R Theakston last June, and the "ceutious but positive" entry into the national take-home market with the company's Sialom leger.

The directors are to recom-

Stalom leger.

The directors are to recommend e final dividend of 6.412p net per share, up from 5.82p, on capital increased by the Theakstoo purchase. This lifts the total for the year from 7.42p to 8.162p, with earnings quoted at 21.46p per share, against 21.63p. The tax charge for the period was up from f1.95m to £2.4m, and a deferred tax provision accounted for an extraordinary accounted for an extraordinary debit of £300,000 (nil).

Wm. Collins places loan stock with 3i

William Collins, the Glasgow book and diary publisher, has placed £9.9m in non-interest bearing unsecured loan stock with Investors in Industry (3i) by wey of a deep discounted security.

31 has paid 27m for the stock.

which will be repayeble in full after three years, although there is also provision for refinancing part of the stock in 1987. The placing involves the restructuring of existing bank borrowings and the provision of

forrowings and the provision of further medium term finance from 31. Collins borrowed £10m from ICFC, the 31 holding com-peny, eight years ago. It subsequently repaid £4m. The rest, repzyahle by 1990, was divided into two elements; £3m fixed at an interest rate of 111 divided into two elements; £3m fixed at an interest rate of 11½ per cent, and £3m fix a floating rate of 1½ per cent over the London Interbank Offered Rate.

The £6m outstanding from the earlier foan bas now been included in the present arrangement, and Collins is borrowing an extra £1m.

E295.000 (profit £25.000), although last time there was a had and doubtful debt provision of £357.000. An interim dividend of 3p per sbare is declared.

The great majority of the annual profit has always been earned in the second balf. The directors are, therefore, reluctant to make any form of page.

Vinten falls £0.9m midway but confident of future

forecast by the directors in August, viz, a reduced first half profit over the exceptional comparable period but a pick-up in the second six months.

But as the half-year profit fall from £1.8tm to £939,000—was more than the directors expected, they are now forecasting that the trading profit for the yeer is unlikely to reach 1983-84's £4.03m.

B4's \$4.03m.

Mr Michael Brown, chairman, reports that all manufacturing companies expect to be working close to full cepacity throughout the rest of the year. Deliveries will be set a bigb level and the second hatf will show much better results, though there are still operating problems to overcome.

Subject to unforeseen circum stances, the year's dividend is to be raised from 2.8p to 3.15p net which, says Mr Brown, will be well covered in eccordance with internal policy and is justified by the directors' confidence in the future. The interim is pushed up to 1.05p (0.91p), and the final is expected to be 2.1p (1.89p).

The group is engaged in the manufacture of aerial reconneissance and other camera systems and associated ground support equipment; television camera mounting equipment; and electro-optical components Profits of the important military and broadcast systems activities ere in tine with the lower levels expected because of the uneven phasing of deliveries to be made against major contracts this

"Outstandingly good progress" was made in the electro-optics activities of Exotic Materiale in the U.S. However, there has been a delay in achieving a balanced usage of reorganised resources in Vinten Electro-Optics to meets its growing markets in Europe.

DIVIDENDS ANNOUNCED

Results from computing systems and scientific instru-mentation, other then those of Vinten Instruments, are very disappointing because of a sudden and unexpected decline in demand. However, demand is expected to recover in the second balf.

some extent the company can justifiably blame the market fur the setback — military orders (which account for about 60 per Vinten Instruments, are very disappointing because of a sudden and unexpected decline in demand. However, demand is expected to recover in the second balf.

Salee for the half year came to £12.34m (£11.98m), with the savionic systems business of S. Davall providing £1.87m and £22.000 to trading profit. Disposal of other activities of SIG Davall, acquired in February, is near completition.

After tax of £378.000 (£1.1fm) for earnings of 2.89p (6.17p) per share.

COMMENT

COMME cent of sales) are notoriously

leigh onti

Weak sterling helps PWS to offset underwriting setback

IN ITS first report as a listed company, the PWS International group of reinsurance brokers says proup of reinsurance brokers says it has experienced a substantial growth in profits of the hroking and pool management divisions in the six months ended September 30 1984, but has deemed it prudent to provide for unexpected underwriting losses in Spectrum Insurance of Bermuda.

. For the half year the profit before tax has risen from £159,000 to £691,000, after pro-viding for insurance losses of £295,000 (profit

directors are, therefore, reluc-tant to make any form of profit

forecast, but believe the group is working towards a "salisfactory result," Last year's profit was pearly £2m after exceptional expenses £849,000 but before tax.

cxpenses £849,000 but before tax. They point out that the increased profits on the broking and pool management side stem in part from the continued weakness of stering, but there has heen "genuine continued growth," in the period. Weak sterling has also had the effect of increasing the sterling equivalent of the reserve heing mede for Spectrum and the expenses of the overseas stubsidiaries.

another transfer at the year end
--March 31 1985. But if that
does prove necessary, they hope
it will be for a smeller smount. In any case, they do not expect underwriting losses from Spectrum to be a continuing drain on profits, because "it is reducing its net exposure and because the underlying trend of the portfulio appears to be improving."

PWS is the holding company for Pearson Webb Springbett and was introduced to the stock market in mid-July when some Spectrum's underwriting results deteriorated during the half year, largely from losses relating to the 1983 underwriting year. PWS has, therefore, provided US\$350,000 for these, and believes it has contained most of the problem.

BRC

MPR

CHARTERHALL

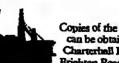
Year of Record Profits

Mr Derek G Williams, Chairman and Chief Executive of Charterhall PLC, the U.K. based independent oil group, made the following principal points to shareholders at the Annual General Meeting held in London on 30th November, 1984.

- Substantial increase in Profits—Dividend doubled.
- Participation in Ninth Round of U.K. Offshore Licensing.
- Active U.K. Offshore exploration programme over next
- Formation of Bidding Group in preparation for First Round of U.K. Onshore Licensing.
- 18 new producing oil wells in North America this year.

Exploration and production assets up by 80 per cent

 3 well exploration programme planned for listed Australian. subsidiary over next six months.



Copies of the 1984 Report and Accounts can be obtained from the Secretary, Charterhall PLC, Sutherland House, Brighton Road, Sutton, Surrey SM2 5BA.

Unilock

MAINLY AS a result of a (£167,000). Results for the year reduction from £303,000 to will continue to be affected by 189,000 in profits on property trading, the first balf ended September 1985 has produced a lower pre-tax profit for Lynton Holdings, the property investment and development group.

The nrofit fell from £882,000 to £702,000. Profits from property trading are expected to improve to the second balf, and positive steps are being taken to lift the trading results of the associate Lyn'Town.

At the end of the year the group expects its attributable profit to be broadly in line with the previous £1.05m, when s dividend of 5.5p was paid. The current interim is up to 2.4p (£2.2p).

Is the half year investment for Lynton continues to expand activities in the retall sector and lettings have been achieved project to be broadly in line with the previous £1.05m, when s dividend of 5.5p was paid. The current interim is up to 2.4p (£2.2p).

Is the half year investment Basingstoke, Hants, will component trading loss to £157,000 active consideration.

Lynton relying on second

half for similar outcome

(Relocatable Partitioning Systems, Interior Refurbishing Contracts, Moveable Walls and Free Standing Screens)

INTERIM RESULTS

	Six m	Six months to		
	29 Sept 84	1 Oct 83	1 April 84	
1	Unsudited	Unaudited		
	£000'a	£000.2	£000'a	
Turnover	9,348	6,248	14,423	
Profit before tax	461	178	448	
Taxation	(213)	(57)	(124)	
Net Profit	248	121	324	
Earningspershare	1.58p	0.77p	2.06p	
Dividends—net	0.575p	0.425p	0.925p	

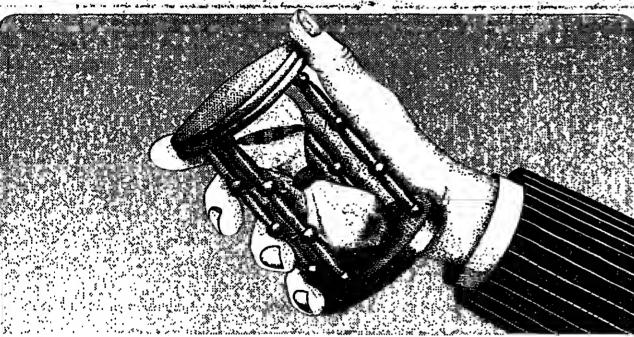
Points from the statement by the Chairman, Mr. M.H.F. Newmen

- Upward trend in profitability maintained
- Interim dividend up 35%
- Balance sheet has been strengthened Profits for full year should show significant improvement over last year

The Company's Shares are traded on The Over-the-Counter Market made by Granville & Co. Limited, 27-28 Loval Lane, London EC3R BEB. Copiee of the full interim atalement are available from D.R. Manson, Unitock Holdings p.l.c., Galwick Road, Crawley, West Sussex RH10 2UN.

Granville & Co. Limited Momber of The Netianal Association of Security Declara and Investment Managero 27/28 Lovat Lane London EC3R fies Telephone 01-6

Over-the-Counter Market



If a group pension scheme is expected safely to outperform the index for years to come . . . Why run the risk of a hasty decision on who should manage the fund?

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With over £2 billion under management we have more than just enthusiasm to offer.

If it's results that count talk to Lazard Brothers

Lazard Brothers & Co., Limited

21 Moorfields, London EC2P 2HT

Telephone: 01 588 2721 Telex: General 886438

UK COMPANY NEWS

Leigh Interests upturn continues with 37% rise

THE RECOVERY has continued at Leigh Interests in the half year ended September 30 1984, and profit before tax has risen by f111,000, or 36.5 per cent, to f415,000. "Particularly heartening" has been the heartening."

BOARD MEETINGS

At Leigh Interests in the half year ended September 30 1984, and profit before tax has risen by £111,000, "Particularly heartening" has been the benefit from the trend towards recovery in the West Midlands, where the core of its business lies. The group provides environmental service, and acts as builders merchants, and quarriers.

Sales for the period are up from an adjusted £11m to 12,12,000 (£148,000) the net profit was 2228,000 (£148,000) the net profit was 2228,000 (£148,000) for earnings of £359,000 (61945,000)

Kynoch returns to the black

manufacturer, returned to the black in the year to August 31. by the marketing development 1984, with a pre-tax profit of £01,059, against a £14,070 loss previously. Losses et halfway sectors.

To take full advantage of new opportunities and to provide £29,088.

In the light of the return to Estiblity for further expansion.

 $r_{\rm e} < r_{\rm e}$

profitability the directors are recommending a final dividend -after a two year absence—of 1p net. Stated earnings per 25p sbare were 13.1p (4p loss).

The current yeer to date has started with an increased activity level in the production unit and a greater volume of work in

geographic areas and market sectors. To take full advantage of new

39,688. opportunities and to provide In the light of the return to Sexibility for further expansion. sexibility for further expansion, the company requires development capital, the directore state. They have therefore negotieted additionel finance with the Scottisb Development Agency (SDA) for the cubscription of 250,000 9 per cent cumulative redeemable preference shares ol fit each.

£195.087 (£70,278). The turnover increase has been brought about by the marketing development tion are to be used in or towards the redemption of the SDA's pre-ference shares outstanding at the time of the subscription.

If all oprions are exercised, the SDA will bold 14.5 per cent of tha equity. The arrangements include proposals to amend the rights of the first preference sharebolders by increasing the present coupon of 4.55 per cent

to 6 per cent.
Interest charges for the year
amounted to £104,028 (£84,446).
Tax eccounted for £5,496
(£2,925). There was an extra-As part of the financing packconfident of achieving a further
improvement in 1984-85.

Turnover for the year rose by
51 per cent to £3m producing a
record operating surplus of the financing package, the SDA will have an option
to subscribe for a percentage of
the company's equity at any time
up to two months after the publication of the accounts for the

(13.5725). There was an extraordinary charge of £9,174 (nii)
and after preference dividends,
the attributable profit was
the company's equity at any time
up to two months after the publication of the accounts for the

Bremner losses up to £44,000 at midway A REDUCTION in interest

received from £47,511 to £31,901 was reflected in balf-year net losses of Bremner, the general warebouse concern. The deficit for the period to July 31, 1984 more than doubled from £21,745 at £44,293, on merginelly lower turnover, excluding VAT, of £1.67m, compared with £1.71m.

The trading losses rose from 169,256 to 176,794. This increase was particularly dua to the comparatively small decling in turnover, together with the continued

presure on margine due to keen compelition. The company explains that the dimunition of the interest received was due to the decrease n interest rates and the amoun of the company's cash resources compared with the same time the previous year. In previous years, the major

proportion of profits has been been whieved in the second being been whiseved in the second baif and this year is expected to be no exception. The company is particularl dependent on the key Christmas trading period to achieve a level of trading. The net interim dividend is unchanged at 0.5p per 25p share

TR Property Inv.

TR Property Investment Trust'e net asset value per 25p share was 169p at end-September 1984, compared with 157.1p six months

Net revenue for the six months under review was np at £795,821 (£683,286), and the interim dividend is increased to 1.35p (1.2p), Earnings per share were stated as 1.83p net (1.57p).

Scottish Mercantile Net asset value per ordinary and A ordinary share of Scottish & Mercantile Investment totalied 406p (\$36.5p) at March 31 1984 and 432.2p at November 26. Net profits for the year to end-March amounted to £349,000 (£433,000) after tax of £185,000

Earninge per share were 8.22p (7.79p) and a final divideed of 5.7p makes a same again total of 7.7p pet.

(£265,000).

COMPANY NEWS IN BRIEF

water chutes.

It hopes to bring an idea pioneered in Australia by Waterslides Australia Pty to the UK, where it has permission to build a slide at Richmond's Old Deer Park. The typicat water-slide is 110 metres long and looks like an enclosed bobsleigh ruo, starting roughly 10 metres above the ground it consists of above the ground. It consists of a large diameter twisting plastic tube down which riders slide carried by a stream of warm

water.
The group is offering for sale 1.990,000 new shares on Harvard Securities' over the counter market at 26p each, capitalising itself at £1.3m. The offered shares represent 26 per cent of

TURNOVER PROFIT BEFORE

EARNINGS PER

DIVIDEND PER

ORD, SHARE

ORD. SHARE

Salient points:

* Turnover up 8%.

Copies of the interior Report may be obtained from the Secretary, City Saw Mills, Port Dundan,

* Profit before tax up 24%.

Waterslides, a Weybridge-based start-up company, is ask-biggest shareholder is Mr Chris-ing investors for £396,826 after expenses to finance the con-struction of giant recreational 58 per cent stake.

* * * Hammerson Property has fixed terms of an C\$80m (£50.3m) preterms of an C\$80m (150.3m) pretha pre-tax profits for the year
ended Angust 30 1984, of its
recently acquired subsidiary,
Telesurveillance, exceeded
.1250,000. Accordingly, Ersking
has issued to the vendors 543.478
ordinary shares, ranking for the
interim dividend declared on
November 26.

November 26.

Not asset value per of an C\$80m (150.3m) preferred chare issue, icereased
form C\$75m, being made in
from C\$75m.

In the surpluses on the
from C\$75m, being made in
from C\$75m.

In the surpluses on the
from C\$75m.

In the surpluses on the
from C\$75m, being made in
from C\$75m.

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from C\$75m.

In the surpluse on the
from C\$75m.

In the surpluses on the
from C\$75m.

In the surpluses on the
from C\$75

make a firm prediction on the fuil year ontturn the directors say present indications are that profits will "comfortably" exceed the £247,436 returned for 1983-84. They anticipate paying a final dividend of not less than last time's 1.68p. After tax of £48,000 (£17,000) and minorities, earnings per 25p share amerged \$1.03p (0.63p).

The setback experienced by Humphries Holdings in the second half of last year has continued into the eix months ended September 30 1984, and it bas incurred a loss of £141,000 (profit £106.000).

£106,000).
Turnover was £5.58m (£6.67ml.
It is engaged in the printing and developing of motion films and is 75.3 per cent owned by B.E.T. There is an overseas tax charge £103,000 (£70,000 plus £33,000 UK) and minorities debit £13,000 (£18,000).

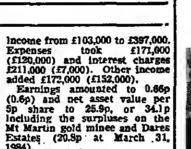
Property dealing activities have mede a worthwhile contribution to profits for the first time et Glibert House Investments and boosted the taxable ments and boosted the taxable figure by £87,000 to £121,000 for the six months ended September 28 1984. This compares with £28,000 previously.

Tax charge of this proparty investment and development concern, which is quoted on the USM, amounted to £42,000 (nill office which compares new 100 contents to \$100 con

after which earnings per 10p WITH PRE-TAX profits up from £111,000 to £176,000 in the half

year to Sepiember 30, 1984 the directors of Hampton Trust are recommending payment of a net maiden interim dividend. During the period the invest-ment company lifted its rental

> LADBROKE INDEX Based on FT Index 918-922 (+1) Tel: 91427 4471



Not asset value per 4p capital share stood at 176.12p on November 28 1984, against 139.8p at the end of May, at M & G Second Dual Trust. An increased 4.9p (4.5p) interim dividend is being paid with a final of at least 4.55p (4.04p) forecast.

Net revenue for the six months

The revenue for the six months

The revenue for the six months

Not revenue for the six months

The revenue

10-last year's total payout was

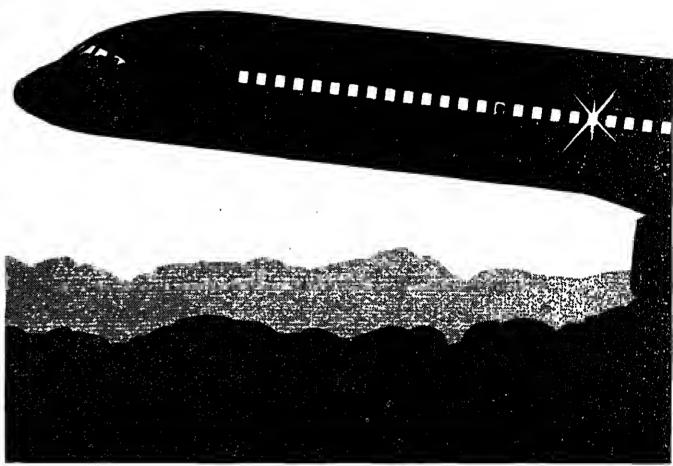
Pre-tax profite of the Delmar Group recovered from a depressed £53,000 to £107,000 in the balf year ended. September 30, 1984. Turnover for the period rose by £268,000 to £1.33m.

Although it is too early to Bids and deals and more company news, Pages 20, 21

make a firm prediction on the full year ontturn the directors say present indicatione are that

guarantees you a seat. Even if it means giving you a plane.

Only Super Shuttle



On Super Shuttle flights from Heathrow to Belfast, Manchester, Edinburgh or Glasgow we'll always have a seat waiting for you. Just turn up and take off.

Only British Airways can make that promise.

Other airlines argue that laying on an extra plane for just one passenger is just a bit much.

But then, they aren't the world's favourite airline.

BRITISH AIRWAYS

The world's favourite airline.

IN 326 B.C. ALEXANDER THE GREAT CONQUERED EGYPT, PERSIA AND INDIA. IN OUR HARD TIMES, WE ARE CONTENT WITH JUST EUROPE.



Alexander the Great 356-323 B.C.

And you should know it wasn't easy! Nor indeed was it just a stroke of luck. It was by sheer expertise that Piraiki-Patraiki. the largest cotton manufacturing industry in Greece, with its undisputed superior quality, has managed to conquer the European Market, the toughest market in the world, inspiring confidence in our company and complete faith in our highly competitive products.

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Importers and merchants of timber, timber based products

building materials and components.

IMPROVED PROFITS Six months ended 30th September 1984

Extract from the Interim Report (unaudited)

First 26 weeks

£000°a

16,892

1,456

5.1p

1.15p

Year 53 weeks

£0000'a

34,095

2,693

9.9p

3.5p

1984/85

18,231

1,801

6.2p

1.3p

* Interim dividend increased by 13%.

Six months

Teollisuuden Voima Oy

(TVO Power Company)

U.S.\$100,000,000

Floating Rate Notes due 2004

Notice is hereby given that the Rate of Interest for the final Interest Sub-period of the Interest Period ending on 7th January, 1985 has been fixed at 91% per annum. Coupon No. 3 will therefore be payable at U.S.\$272.66 per Coupon on 7th January, 1985.

4th December, 1984 Manufacturers Hanover Limited Agant Bank

BIDS AND DEALS

"shows how impressive Baazer's performance has been compared with that of Bath & Portland's."

Beazer has shown that its earnings per share have increased by 302 per cent between 1978 and 1983 and this assertion is being challenged by the dafance. The Takaover Panel has been asked available. Profit calculations for

DUBLIN GAS COMPANY

This announcement appears as a matter of record only

IR £60,000,000 8 year term loan

to provide finance for The Natural Gas Project

LEAD MANAGERS

Allied Irish Investment Bank Limited - The Investment Bank of Ireland Limited Ulster Investment Bank Limited

MANAGERS

The First National Bank of Chicago · Irish Intercontinental Bank Limited Standard Chartered Bank Ireland Limited

PROVIDERS

Allied Irish Investment Bank Limited Banque Nationale de Paris (Ireland) Limited The First National Bank of Chicago The Hong Kong & Shanghai Banking Corporation The Industrial Credit Company Limited The Investment Bank of Ireland Limited Irish Intercontinental Bank Limited Northern Bank Finance Corporation Limited The Bank of Nova Scotia Standard Chartered Bank Ireland Limited Trinity Bank Limited Ulster Bank Limited Ulster Investment Bank Limited

> **AGENT** Ulster Investment Bank Limited



SEPTEMBER 1984

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1,990,000 Ordinary 5hares of 1p each at 26p per share payable in full on application

The application list for the new Ordinary Shares will open at 10 a.m. on Wednesday, 5th December, 1984, and will close at 3 p.m. on Thursday, 13th December,

Waterslides PLC is involved in the construction and installation of giant waterslides at existing swimming and leisure pool sites.

and leisure pool sites.

No application has been or is proposed to be made for any part of the Company's share capital to be admitted to the Official List of The Stock Exchange or to the Unlisted Securities market. Harvard Securities Limited has agreed to make a market in the Ordinary Shares of the Company. Application forms and copies of the Prospectus dated 29th November, 1984, upon the terms of which alone applications can be made can be obtained from:

HARVARD SECURITIES LIMITED

Harvard House, 42-44 Dolbern Street

Harvard House, 42-44 Dolbern Street London SE1 0UQ 01-928 2661

BASE L	ENI
ARN. Bank	
A.B.N. Bank Allied Irish Bank	919
Amro Rook	919
Amro Bank Hanry Ansbachar Armeo Trust Ltd	alá
Armon Trust I td	1010
Associates Cap. Corp	949 1049 1049
	1047
Banco de Bilbao	919
Bank Rapoalim	999
BCCI	919
Bank of Ireland	917
Bank of Cyprus	814
Bank of India	10 9 919 919
Bank of Scotland	378
Banque Beige Ltd	814
Barclays Bank	317
Beneficial Trust Ltd	1049
Brit. Bank of Mid. East	919
■Brown Shipley	979
CL Bank Nedariand	919
Canada Perm'n't Trust	919
Cayzar Ltd	919
Cedar Holdings	11 %
Chartarbouse Japbat	81.2
Choulartons	1119
Choulartons	9 %
Citibank Savings	1114
Clydesdale Bank	gio
C. E. Coatas & Co. Ltd.	919 1019
Comm. Bk. N. East	919
Consolidated Candita	919
Consolidated Credits Co-operative Bank	-919
Tha Cyprus Popular Bk.	919
Dunbar & Co. Ltd	919
	91%
Duncan Lawrie E. T. Trust	10 0
E. T. Trust Exater Trust Ltd First Nat. Fip. Corp First Nat. Secs. Ltd	10 9
Elast No. Fin Com	11 6
First Nat. Ftb. Curp	11 2
First Nat. Secs. Ltd Robart Flaming & Co.	41.3
Pobers Francis & CO.	1017
Robert Fraser & Pins.	10 %

Members of the Accepting Houses 7-day deposits 6.25%, 1 month 7.00%, Fixed rate 12 months 62,500 5.75% £10,000, 12 months 8.00%.

DING RATES Hill Samual

9 per cant Standard Chartared ... 91% Trade Dev. Bank 91% TCB

TCB 919 Trustee Savings Bank 919 United Bank of Kuwalt 919 United Mizrahi Bank... 919 Westpac Banking Corp. 919 Westpac Banking Corp. 91% Whitaaway Laidiaw ... 101% Williams & Glyn's 91% Wintrust Secs. Ltd ... 91% Yorkshire Bank 91%

subsidiaries for £3.3m

C. H. Beazer (Holdings). the thousebuilding and property group has compiled with a requesi from the Takeover Panel that it rabase its aaroings com-

parisons to pursuit of its £48m cash and aquity bid for Bath & Portland Group.

Arcordingly, the bidder has re-scaled the vertical axis of tha

bar chart companing the two group's turoovar profit before tax and earoings per share per-formance between 1975 and 1983. Howavar, tha resultant picture does not look markedly different

Beazer rebases earnings records

Beazer has shown that its earnings per share have increased by 302 per cent between 1878 and 1983 and this assertion is being challenged by the dafance. The Takaover Panel has been asked to request that Refer show

to requast that Beazer show more clearly its earnings progress on an actual tax basis, rather than a standard charge. A note in the offer document shows

that, on actual tax earnings have moved between 31.1p and 3fin per share in the five-year pariod.

Blackwood Hodge sells

Blackwood Hodge, the dabt laden construction equipment distribution group, has sold its two subsidiaries that sell and service cummins engines in the UK to Cummins Engine for £3.3m.

Pre-tax profits from tha two, Cummins Diesel Sales and Service and Cummins Recon, were £781,600 in 1953 and £1.17m In 1982.

Cummins, tha leading U.S. based maker of diesel engines for larga trucks and bany equipment, paid £3.15m in cash yesterday. The balance is nayable on January 22, 1935, following an auditors' report on the valuation of the assets baing acquired.

BH said tha selling price was £300,000 in axcess of the valuation that the distribution of the assets on its books. This transaction and the realisation of the repetition of the two applied to reducing debt. Intarest costs would be reduced by an estimated £0.5m.

BH borrowings stood at £63.2m at June 30, 1984, and the company said yesterday that thay had since bean reduced by £4m. Shareholders' funds at December 11, 1983, were £34.4m. The company bad a pre-tax profit of £1.18m in the first half of this year compared with a loss of £4.55m in tha first half of 1983.

The company revailed in Septamber that discussions were under way with Cummins aimed at transfarring the U.5. com-

lia to it. Cummins which has introduced several new engines in tha past two years, is secking to extand direct distribution of al lits products.

BH sald yesterday that discussions on the Australian operations were continuing, but any transfer would be subject to life approval of Australia's Foreign Investment Raview Board.

Foreign Investment Raview Board.

BH said that it would continue In be involved with Cummins in servicing Cummins products in the construction and earthmoving industries around the world. It also retains a Cuntmins dealership, John Blackwood Hodge and Co, In the UK.

available. Profit calculations for the year which ended on October 31 will form one of the main planks of the rejection although waakand suggestions that profits

before tax may fall soma way short of the market's w'ally hald forecast of some £5.5m pushed

Bath and Portland's share prica down 14n to 270p yestarday. That still represented a near 28n premium per share to the value of Beazar's offar.

GUS stake in Empire may remain above 10%

Great Universal Stores need no longer comply with an earlier Department of Trade and Industry ruling that it ceduce its holding in Empire Stores (Bradford), the catalogue mail order group, below 10 per cent.

The original ruling followed a decision by the Monnoolles Commission that the GUS bid for Empire, launched in April 1982, would be against the public interest.

 $\pi_{i}^{(i,j)}(x,y) \in \mathbb{R}^{n+1}$

GUS has recently sold over half its stake to Veedex, nrevi-ously known as Vroom en Drees-man, the largest retail specialist in hie Netherlands, and retains only 12.7 per cent Other major holders to emerge

Other major holders to emerge on the Empire register since the original Government order was made Include two private Italian companies, Gecos and Selefin which jointly hold 20 per cent, while Mr Robert Maxwell's private publishing group. Pergamon Press, bas accuired Scars Holdings long standing 6.2 pec cent holding. With further markat purchases, Pergamon now bolds 7.5 per cent.

Armitage Shanks £4m taps deal

Armilage Shanks, the plumblng fittings and fixtures part of
Blue Circle Industries, is to taka
over the taps, mixers and
shower fittings business of Deltaflow, part of the Delta Group,
for about £4.5m cash.

This deal will considerably increase Armitage Shanks's share
of the tap fittings market which
is currently undec 5 per rent.
Deltaflow has 17-20 pec rent of
the market and annual turnover
of £14m-£15m. It employs 500
people at its Wolverhampton
factory.
Deltaflow returned to a small
profit in 1983 after a three-year
reorganisation programme de-

profit in 1983 after a three-year reorganisation programme designed to cut costs and production sites, and improve efficiency. Dalta said it was considering buying a ceramics products manufacturers to make more sense of its taps bursiness but dacided to sell Daltaflow after an approach from Armitage Shanks.

Imports account for 30-35 pecept of the UK taps and fittings cent of the UK taps and fittings market.

Delta has reached agreement in principle with Armitage on which acceptances have been received.

The offers have become unconditional in all respects but will remain open for acceptance until further notice.

further notice.

Chapman pays £12.5m for

Heron International, through its U.S. subsidiary Fidelity Service Carporation of Tucson. Arizona, is to undartake s major commercial development in New York City with an estimated completed Investment valua of 880m (166.78m).

From has acquired a sile situated in the middle of the city and will be erecting a 30-storay, 140.000 sq ft post-modern office tower with retail space on the ground floor. Individual floors will be in the 5,000 to 7,000 sq ft size range, tailored to the needs of backing and professional tenants and offering full floor prestige to international companies.

The building, which will ba

foc a cantral comoutac, discount lt is paying \$2.9m plus a maximum \$350,000 dapending on Souvenir's profits. Souvenir's first major office davelopment in Naw York. Heron was represented by the source of the sourc

BIDS AND DEALS IN BRIEF

from that contained in the formal offar documant. Writing to Bath & Portland shareholders with tha new comparisons, Mr Brian Bazer, the rhairman of Beazer, says that the adjusted table moved between 31.1p and 3fin per share in the five-year pariod. Bath and Portland is also trying to extract from Beazer more information as to its intentions regarding the enlarged group. As

Heron's \$80m introduction

to NY office development

UK holding company with and Menzies will also be re enginaering and property intarests, and is offering for the remainder at 23p per abare.

Tha offer, which values Anglo

Merlin Profilers, the sein

Nordic at f4.4m, is made purely to comply with the City code and Smidth bas made arrangements to sell shares if its bolding his stake from 8.7 per cent to

Inter-Chamel Pharmaceoticals, a Jarsey-registered company, has taken a 15.5 per cent stake in Sumrie Clothes, a loss-making Leeds manswaar group. Management control of Sumria is in the hands of Le Chevalarique, a Monaco-based investment company which has 28.6 per cent.

Also disclosed yasterday was the numbers of 10000 shares by the purchase of 10,000 sharas by Mr Harvey Michael Ross, a Leeds bullion trader who held 2fi per cant of Sumria until earliar

per cant of Summa until earliar
this yaar and had been reducing
his bolding. The purchase takes
exceeds 51 per cent.

A E3.7m agreed hid launched
on Friday by French Kler is for
the William Moss Group. Saturday's issue incorrectly identified
the targat as Robert Moss

P. L. Smidth, a Danisb engineer reduced in the 1984 UK budget. Ing and building aquipment The sala cuts £0.6m from the group, has takan a 46.4 per cent fr.8m transfar from reserves direct stake in Anglo Nordic, s necessitated by the tax changes. and Menzies will also be repaid

> Merlin Profilers, the seismic services company, has sold its Norwegian interasts to Norwaybased GECO, its major com petitor, in a cash and shares deal worth £15m.

Mr Michael Doharty, Marlin's managing director, said the deal would boost the UK oparations and help to strengthen and broaden the services offered by tha UK group.

Merlin Profilars, is a privata company, owned by Notwaglan Investors. City of Loodon financial institutions sold their interest in the company last

As at Novamber 30, accept-ances of the ordinary offer by Sutec for Francis Industries bad been received in raspect of 5.9m Francis ordinary t52.6 per rent of the issuad nrdinary and 92.1 per cant of the shares subject to the offer), from 76.8 per cent of the ordinary shareholders. the targat as Robert Moss.

John Menzies, the newsagent, is selling its leasing subsidiary represent 95.5 per cent of the after its tax advantages were lessued ordinary share capital of the ordinary shareholders.

Inveresk arm Industries Chapman

Chapman Industries has carhangad contrarts for the purcase of fivaresk Statiooery at a cost of £12.5m. It has also contracted to sell off two divisions of Inveresk Stationery for £7.43m, leaving the net cost of the deal at £5.08m.

tha deal at £5.08m.

This will be mat partly by the issue of 1.33m shares to GP Inveresk Corporation (the vendor of Inveresk Stationery) for which places have been procured to raise £2.71m, with the remaining £2.36m in cash raised through unsecured term facili-

Cafetero Finance Corporation

U.S. \$30,000,000 **Guaranteed Floating Rate Notes 1985**

Unconditionally and arevocably guaranteed by

Banco Cafetero

In accordance with the provisions of the Notes, notice is hereby given that for the six months period 4th December, 1984 to 4th June, 1985, the Notes will carry a Rate of Interest of 9%% per annum with a coupon amount of U.S. \$49.92.

Agent Bank

CHEMICAL BANK INTERNATIONAL LIMITED

Offshore Mining Company Limited

U.S. \$150,000,000 **Guaranteed Floating Rate Notes due 1991**

Unconditionally and irrevocably guaranteed by Her Majesty the Queen

in right of New Zealand

In accordance with the provisions of the Notes, notice is hereby given that for the six months period 4th December, 1984 to 4th June, 1985, the Notes will carry a Rate of Interest of 911/6% per annum with a coupon amount of U.S. \$496-08.

Agent Bank CHEMICAL BANK INTERNATIONAL LIMITED

EXPORT

WINNING THEM

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Brownlee halftime profit up by £340,000

IN THE six months ended September 30 1984, "a period of intense competition and of uncertainty produced by the inability of the world's currency markets," timber and builders' merchants group Browniee has pushed up its pre-tax profit from £1.46m to £1.8m.

This is considered to be "a solid achievement" and the directors are reasonably confident that steps taken to control costs, increase efficiency and capand markets will produce a "satisfactory ontcome" for the year to March 31 1985.

They warn, however, that a severe winter, an increase in industrial unrest, or further cut-backs in public expenditure on new housing or nn housing im-provements and maintenance could all have a materially adverse effect on the year's results.

For the first half turnover For the first half turnover moved up from £16.89m to £18.23m on which an operating profit of £1.82m (£1.53m) was made. Tax takes £510,000 (£650,000) to leave the net profit at £991,000 (£806,000) or 6.2p (5.1p) per share. The interim dividend is 1.3p net, compared with 1.15p. Fnr 1983.84 a total of 3.5p was paid from pre-tax profits of £2.68m.

London listing for Lincoln **National Corp.**

The major U.S. insurance holdcompany Lincoin National Corporation has obtained a listing nn the London Stock Exchange and its shares will be quoted as from today.

\$1.5bn.

In May 1984, it acquired the UK linked life company Cannon Assurance, with policyholders' founds of £195m at the end of 1983. Lincoln National intends to put more capital into Canoon to strengthen its marketing operations so that it will become a greater force in the UK life assurance field.

Treturned for the previous full year.

Profitability is expected to continue to rise and lift the full year results significantly above those for the year to April 1.

1984.

In view of the improved figures the interim dividend is being a greater force in the UK life assurance field.

Profitability is expected to continue growth. The product approach in the international division is being to the market made by Granville international division is being the international division is being the force in the UK life assurance field.

Howard and Wyndham, pubprofits amounting to £68.000

organisation. Emphásis will be placed on the universal life product which has sold well in the U.S. Lincoin National's expertise in marketing will be expertise in marketing will be used to facilitate this expansion.

Increase of amost 30 per tent.—

E230,000 to £23,000 over the six months ended June 30 1984. The product which has sold well in the universal life product which has sold well and the universal life product was a sold well in the

MINING NEWS

Good set of half-year dividends from Gencor

A GOOD set of December hamyearly dividend declarations
comes from the South African
gold mines in the General Mining Union Corporation (Gener)
They follow sharply higher net
profits in the September quarter,
when the gold prices received
were boosted to near record
a levels as a result of the strength
of the U.S. dollar in which gold
shares are made.

Of the payments, which are
well above market expectations, at
the final is below expectations at
165 cents to make a total of 320
cents for last
year.
Distributable earnings are
being checked by the mine's
heavy ongoing capital expenditure, which is targeted at
disappointing interim with a final
of the U.S. dollar in which gold
shares are made.

Of the payments, which are
well above market expectations,
the most outstanding is the
increased interim of 375 cents
(1689) declared by Buffelstonteln for the year to next June.
For the previous 12 months the
form of final is below expectations at
165 cents to make a total of 320
cents in 1983.

Marlevale has made np for the
disappointing interim with a final
of 386 cents to make experts
the top end of
cents in 1983 cents for last
year.

Distributable earnings are
being checked by the mine's
heavy ongoing capital expenditure, which is targeted at
disappointing interim with a final
of 38.5m (15.1m) for this year,
compared with R14-4m spent in
quarter as notyput picked up
agains. The group's coal-producing
Trans-Natal is declaring an
unchanged interim of 30 cents
for the year to next June.
For the previous 12 months the
big mine paid an interim of 270
cents followed by a final in 300
incents followed b

Higher interims from Anglovaal

African rand against the U.S. dnilar, which led to record gold prices in local curreccy terms for the South African gold mining industry during the third quarter of this year, is now being reflected in higher dividend payments from some of the country's gold producers.

THE WEAKNESS of the South
African rand against the U.S.
dullar, which led to record gold
prices in local curreocy terms
for the South African gold
mining industry during the third
quarter of this year, is now being
reflected in higher dividend payments from some of the country's
gold producers.

The biggest surprise in the

by hesvy capital expenditure.

The total for tha year to June
the other gold mines in the
group are also paying higher in the Anglovaal group, increased
its payment from 1983's 40 cents
to 45 cents, while the copper and
year's 30 cents, edjusted for the
10-for-one share split earlier this
year. The holding company
Zandpan has declared an interim
of 55 cents, up from last year's

Prieska, which operates in the

Zandpan has declared an interim 10 cents last time.

Zandpan has declared an interim 10 cents last time.

Zandpan has declared an interim 10 cents last time.

Zandpan has declared an interim 10 cents last time.

Zandpan has declared an interim 10 cents last time.

Prieska, which operates in the solid interior carries from 1ts interest in the sample of 55 cents, reflecting improved that it plans to cease mining a similar subdivision of shares, towards the end of next year.

Anglovaal Holdings, the leading company in the group, bas approved that it plans to cease mining a similar subdivision of shares, and the dividend will therefore, be restated as 5.5 cents.

Anglovaal Holdings, the leading company in the group, bas raised its interim from 8.5 cents dividend later this month. Murchison paid a total of 100 cents last time.

Prieska, which operates in the north-western part of Cape derived that it plans to cease mining a similar subdivision of shares, and the dividend will therefore, be restated as 5.5 cents.

Anglovaal Holdings, the leading company in the group of that it plans to cease mining a similar subdivision of shares, and the dividend will therefore, be restated as 5.5 cents.

Anglovaal Holdings, the leading company in the group of that it plans to cease mining a similar subdivision of shares, and the dividend will therefore, be restated as 5.5 cents.

Anglovaal Holdings, the leading company in the group of that it plans to cease mining of the province, has already announced that it plans to cease mining of the province, has already announced that it plans to cease mining of shares, towards the end of next year.

Anglovaal solidated an interim of Solidated Solidated Angloval in the group of the solidated Angloval in the group of the

a greater force in the UK life stepped up from 0.425p to 0.575p assurance field;

The primary thrust will be to Turnover for the six months strengthen the full-time agency rose from £6.25m to £9.35m, an force, revitalizing the sales increase of almost 50 per cent—

£230,000 to £23,000 over the six amounting to £68,000 losses).

Howard and Wyndham, pub. profits amounting to £68,000 strengthen the full-time agency increase of almost 50 per cent—
£230,000 to £23,000 over the six and at the trading level the group was £14,000 in profit (£55,000 deficit). The comparative results inclinded those of W. H. Allen as a wholly-owned subsidiary. The company became

BREMNER p.l.c. General Warehousemen

STATEMENT FOR HALF YEAR TO 31st JULY, 1984 The Directors have declared an Interim Dividend of 0.5 pence per share. This dividend will be paid on 24th January, 1985, to Sharcholders on the Register of Members at 21st

The results for the Half Year to 31st July, 1984, based

on uneudited accounts are: Turnover exclusive of Value Added Tax	1984 £1,671,525	1983 £1,707,458
Trading LossLess: Interest Receivable	£76,194 31,901	£69,256 47,511
Net Loss before Interim Dividend	£44,393	£21,745
Interim Dividend	£27,600	£27,600

The increase in the trading loss was particularly due to the comparatively small decline in turnover together with the continued pressure on profit margins due to keen competition. This was exacerbated by the reductinn in interest receivable. Overhead costs during the six months were contained. The diminution in the interest receivable during the period under review was due to the decrease in interest rates and the emount of our cash resources compared with the same time in the previous year.

In previous years the major proportion of profit has been schieved in the latter six months of the year. This year is expected to be no exception and we are particularly dependent on the key Christmas trading period to achieve a level of trading profitability for the full year.

3rd December 1984

BREMNER p.l.c. 44 Glassiord Street, Glasgow Gl 1UW

APPOINTMENTS

Unilever board changes

Mr C. F. Sedcole, Mr J. Londen. Mr F. W. L. Mann and Jonkheer L. E. B. Quaries van Ufferd will not seek re-election to the boards of UNILEVER at the anoual meetings in May 1985. Mr Sedeole is a vice-chairman of Unilever and chairman of the overseas com-mittee. Mr Louden is chairman of UAC International sioce 1979. of UAC International sioce 1979.
Mr Mann is detergeots coordinator. Jonkheer Quarles van
Ufford is a member of the overseas committee. It is intended
to nominate as directors of both
parent companies: Mr M.
Dowdall, Mr H. Eggerstedt and
Mr M. S. Perry. Mr Dowdall is
deputy detergent coordinator: Mr M. S. Perry. Mr Dowdan is deputy detergent co-ordicator; Mr Perry is joiot managing director of UAC International; Mr Eggerstedt, the first German to become a director of the parent company, is treasurer of Unilever PLC and NV.

MAY AND BAKER has elected or Keith W. Humphreys as chair-man. This follows the recent resignation of the former chair-man, M. Jean-Marc Bruel, from his posts in the Rhone-Pouleoc Gronp. Dr Humphreys remains managing director of May and Baker.

Sir Alistair Frame bas retired from the board of BRITOIL. He was appointed as a Government director in November 1982 and is leaving at his own request after completing two years in office and in view of bis other interests. An announcement of his successor will he made in the course. Sir Alistair has been deputy chairman and chief executive of Rio Tinto Zioc Corporation since 1978. He wil take over as chairman from March 31. He as chairman from March 31. He is a director of a number of other companies including Plessey and the Toronto-Dominion Bank.

Two appointments have been made to the court of directors of CABLE AND WIRELESS as part CABLE AND WIRELESS as part of a reorganisation at main board level. Mr T. Chellew becomes executive director responsible for Bermoda, the Caribbean and South America, and Mr J. W. C. Ormsby becomes executive director responsible for the Middle East, Indian Ocean, Africa and the Atlantic. Mr J. H. Cronch, a member of the court sioce September 1981, has relinquished the post of director, technology, and has been appointed the group's first director, marketing.

Mr D. C. Buck, a member of the court since Msy 1982, takes responsibility for the reorganised engioeering and projects division engioeering and projects divisioo and for central operational and personnel services.

Mr Gordon Dean has been appointed chairman of BELL-FRUIT (UK), a gaming and amusement machioe hiring and service subsidiary of Cope Allman International. Ha bas been deputy chairman and man-aging director for many years and plans to retire in March next year. Mr P. A. Cox, who joined the Bell-Fruit (UK) board at the beginning of September, bas taken over the responsibilities of managing director from Mr

Mr Peter A. C. Ricbardson bas been appointed non-executive director of PROTEK INTER-NATIONAL, Edinburgh. He was retail managing director of John Menzles (Holdings).

Mr Micbael J. Robinson has been appointed a director of FEDERATED HOUSING. He joioed in Angust from Haden, where he was financial cootrol-ler of the construction services





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DIVIDEND DECLARATIONS

Company Notices

NOTICE IS HEREBY GIVEN that dividends have been declared by the undermentioned companies, payablo to members registered at the close of business on 14 December 1984. The registers of mambers of the companies will be closed from 17 December 1984 to 31 December 1984, both days inclusive.

The dividends are declared in the currency of the Republic of South Africa. Payments from the United Kingdom office will be made in United Kingdom currency of the rate of exchange ruling on 21 January 1985, or the first day thereafter on which a rate of exchange is available. Dividend warrants will be posted on 1 Fobruary 1985.

In the case of non-resident shareholders, taxation of 15 per cent will be deducted. Tha full conditions of paymant may be inspected at, or obtained from, the London office of the companies or the offices of the transfer secretaries.

Dividends on ahores included in ohare warrants to bearer of West Rand Consolidated Mines Limited, will be paid in terms of a notice to be published as soon as possible after the currency conversion dote.

The companies mentioned are incorporated in the	Class of ohors/otock	Oividon	d	Amount per phore	Total for the year
Republic of South Africa	unit	No.	Description	(centa)	(conts)
Gold and Uronium:					
Auffelofontein Gold Mining Compony '					
Limited	11 rdin ory	95	Intarim	375	_
Manevalo Consolidoted Minos Limited	Ordinary	89	Finol	36	54
St. Holono Gold Minoa Limited	Drdinary	59	Fin al	185	320
Sillontein Gold Mining Company		•••			
Limited	Ordinary	61	Final	180	310
The Grootviel Propriotary Mines Limited	Drdinary	92	Final	104	165
		106	Finei		80
West Rand Consolidated Mines Limited	Ordinary	100	rinei	60	au
homwaa Limited, the company in					
which Stillenteln and Buffelafontain					
old an 80 and 20 per cent ahara					
penoctivaly, doctared final dividand of					
R18 million — R26 million for the year.					
Coal:					
Franc-Natal Coal Corperation Limited	Drdinory	44	Intorim	80	-

By order of the boards GENCOR (U.K.) LIMITED

30 Ely Pioce London EC1N SUA 3 Occember 1984

Profits up 33% Hardanger **Properties**

Copies of the Report & Accounts are available from Hardanger Properties PLC, Minster House, 8 Church Street, tershire DY10

PLC

The Annual Gen Meeting will be held at the Howard Hotel, Temple Piace, The Strand, London WC2R 2PR on 18th January

PROSPECTS FOR CURRENT YEAR **VERY ENCOURAGING**

	1984 £'000	1983 £'000
Turnover	7,448	6,648
Profit on ordinary activities before taxation	2,028	1,532
Profits after tax	1,668	809
Dividend	519	196
Earnings per Share	37.50p	15.26p
Dividend Cover	3.2 times	4.1 times

REPUBLIC OF INDONESIA U.S.\$200,000,000

D.S.\$200,000,000

Floating Rate Notes due 1992
In accdroance with the provisions of the Noise, notice is haraby given that the rote of interest for tho period from 30th Novamber 1994 to 31st May 1985 hos been fixed or 8°s per cont per onnum. On the 31st May 1985 intoract of US\$49,24 por US\$10,000 nominal amount of the Notes and interest of US\$12,480.90 por US\$250,000 nominal amount of the Notes will be due against interest Coupon No. 8.

SWISS BANK CORPORATION INTERNATIONAL LIMITED Reference Agent

ACCOUNTANCY APPOINTMENTS APPEAR EVERY THURSDAY

STANDARD BANK IMPORT AND EXPORT FINANCE CY LTD FLOATING RATE NOTES US\$ 75 MILLION **DUE NOVEMBER 1991**

For the period November 23, 1984 to May 22, 1985, the notes will carry an interest rate of 10 3/16% per annum.

The interest due on May 23, 1985, against coupon number 1 will be US\$ 512,20 and has been computed on the octual number of days elapsed (181) dwided by 360.

THE PRINCIPAL PAYING AGENT **SOCIETE GENERALE** ALSACIENNE DE BANQUE LUXEMBOURG BRANCH

BfG Finance Company B.V. U.S. \$100,000,000 FLOATING RATE NOTES

DUE 1996

In accordance with the provisions of the Notes, notice is hereby given that for the Interest Period 4th December, 1984 to 4th March, 1985 the Notes will bear interest at the rate of 9% by per annum. The coupon amount per U.S.\$10,000 Note will be U.S.\$232.81. The Interest Payment Dete will be

Samuel Montagu & Co. Limited

Company Announcements

gge

AFRICAN AND EUROPEAN INVESTMENT COMPANY LIMITED

(Incorporated in the spoblic of South Africa)

PREFERENCE DIVIDEND NO. 73
On December 3 1904 Dividend No. 73
of three per cont for the six months
of the payable on February 15 1086
to holden of the six per cent comulative preference stock replatered in the
books of the company at the close of
business on December 21 1984, and
ta persons presenting coopon No. 74
detactied from stock warrants to bearer.
A notice reparding payment of the
from stock warrants to bearer will
be published in the Press by the
London socretaries of the company on
or about December 14 1984.

The preference stock transfer London socretaries of the company on or about Documber 14 1904.

The preference stock transfer replicers and teolstons of stocknown of the sto The effective rate of non-residuci shareholders' tax is 15 per cent.

shareholders tax is 15 per cent.

The dividend is sayable subject to covered the control of the control of the control of the control of the company and at the others of the company and at the others of the company stransfer secretaries, Coscilidated Share Registers Limited, First Floor, Edura, 40 Commissioner Street, Johannesburg 2001 (P.O. Bon \$10.51 billion of the control of

BRAZILIAN INVESTMENTS S.A. SOCIEDADS DE INVESTIMENTO CAPITAL ESTRANGEIRO NOTICE OF ANNUAL GENERAL MERTING OF SHARRHOLDERS

COMPANY NOTICE

NOTICE IS HEGEBY GIVEN that the tenth Annual Deneral Meeting of the Shareholders of SPAZILLAN INVEST-MENTS S.A.—SOCIEGADA OE INVESTI-MENTS S.A.—SOCIEGADA OE INVESTI-MENTS CAPITAL ESTRANGEIRO, WINDER HEID AT A CHARLES OF THE STREAM OF THE ST towing purposes:

To receive and consider the Objectors:
To receive and Accounts for the Company, and the independent auditors' onlines thereon, for the year ended 30th September, 1984; To declare a final dividend of 5.527 To authorize the Oirectors to esta-blish the remoneration of the

Directors:

5. To discuss any other business.

6. To discuss any other taken of the prostery.

6. To discuss of linearianoual Depositary.

6. Concepts of linearianoual Depositary.

6. Concepts of linearianoual Depositary.

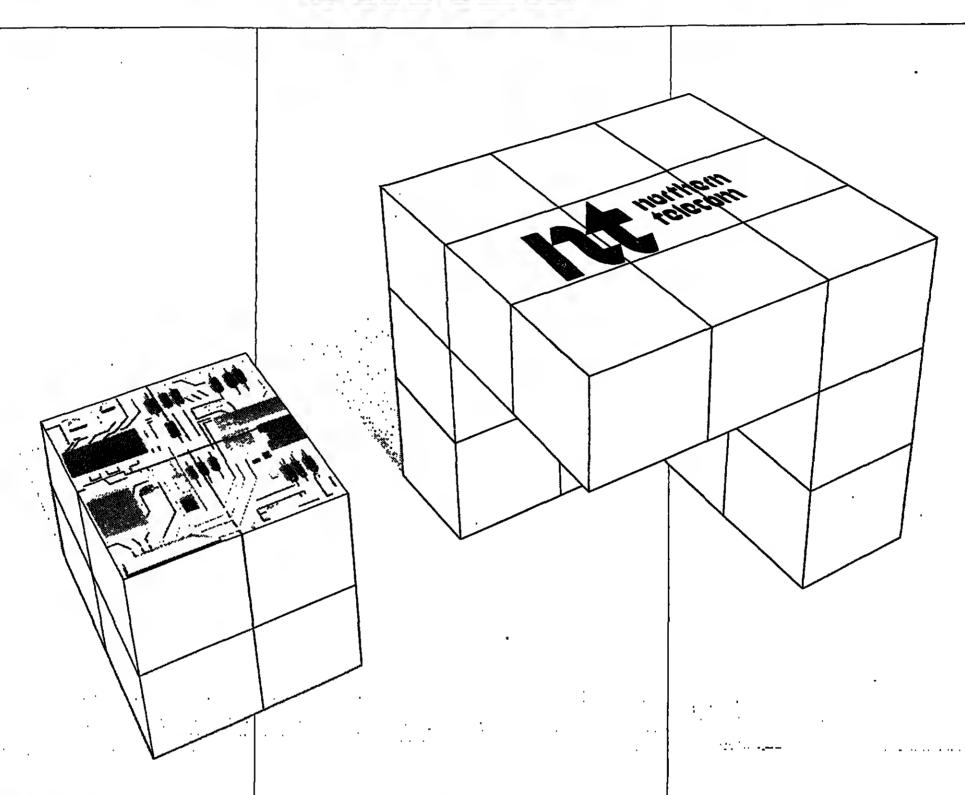
6. Concepts of linearianous of linearianous linearianous concepts of linearianous concepts.

6. To discuss any other business.

6. To discuss a

Morgan Labarabry Frank Community of York In:
Brussels: 15. Avenue des Arts
London: 35. Lombars Street
New York 23. Wall Street
New York 23. Wall Street
New York 23. Wall Street
New York 12. Wall Street
New York 10. Wall Street
Horgan Gueranty Trust Company of
York to Dive discretions of the Company of
York to Dive discretion Company of
York to Dive discretion In promy
Devision designated by the Company
The Report and Accounts for the
ended 30th Soutember 18° title
available after 26th November 19°

NORTHERN TELECOM. ILDING THE TELECOMMUNICATIONS



RESEARCH AND DEVELOPMENT: THE CORNERSTONE.

Today's telecommunications revolution began with an idea: to create a digitally based global communications network so comprehensive that, through the use of intelligent terminals, information will be organised, stored, accessed, and retrieved from any source in the world. That idea was nurtured in the Northern Telecom laboratories of Bell-Northern Research Ltd. For more than a decade, BNR engineers and scientists have been developing the products and systems that are translating that vision into reality.

⊘A FIRST WITH DIGITAL WORLD

Their efforts resulted in the 1976 announcement of the Digital World*. With Digital World, Northern Telecom became the first company in the world to commit to the development of a complete family of fully digital telecommunications systems. Today, as a result of Northern Telecom's leadership, analogue technology, on which the international telecommunications grid was based for a century, is being replaced by fully digital systems. Other manufacturers have since followed the same digital route.

To maintain its two-to-three year lead over all the other telecommunications manufacturers in the world, Northern Telecom annually invests nearly 10 percent of worldwide revenues in research and development. Annual spending on R&D, which was £18 million in ... 1973, grew to more than £175 million, nearly 10

times as much, in 1983.

Bell-Northern Research, one of the largest private industrial research and development organisations in North America, with some 3,900 employees, operates six laboratories in Canada, and four in the United States. In the United Kingdom, a new BNR facility has been established near London where, 70 employees will be working on international versions of Nor their Telecom's circuit and data packet switches.

In addition to BNR, Northern Telecom also operates some 27 R&D centres associated with its manufacturing facilities in North America and the United Kingdom.

More importantly to its customers, Northern Telecom's R&D is market-driven.

ANTICIPATING THE NEEDS OF CUSTOMERS New-product development addresses the anticipated needs of Northern Telecom's customers and of developing markets. It protects the investment of Northern Telecom's customers by constantly evolving systems as technology progresses, rather than making them obsolete, a generation at a time.

Northern Telecom is also a global leader in developing advanced semiconductor technology. For example, the world's first single-chip filter codec (coder-decoder) was developed by Northern Telecom in 1978. The company has produced millions of them. In 1981, Northern Telecom leapfrogged its own technology with the E-99 line card chip. The E-99 performs all the functions of the first codec, plus those of another chip of similar complexity, and more than 30 additional electronic components. This reduces the cost of switching systems and improves reliability. Today, Northern Telecom's competitors are only just beginning to produce single-chip filter codecs.

Bell-Northern Research has designed and developed an unequalled list of advanced, fully digital, telecommunications and information-management systems products. A few of these leading-edge products include:

SL*-1 AND SL-100 DIGITAL BUSINESS COMMUNICA-TIONS SYSTEMS— fully digital PBXs. (private branch exchange) integrating proprietary, featured key telephones. The SL PBXs are the largest-selling digital PBXs in the world with almost four million lines installed in 46 countries. The SL-1 was the first PBX to offer integrated voice and data capability.

SL-10 PACKET SWITCHING SYSTEM—bundles data into packets of information, each containing its own destination address. Major systems have been sold to Telecom Canada, the West German Bundespost, the U.S. Federal Reserve System, and other customers in the U.S., Belgium, Austria, Switzerland, Portugal, Hong Kong, the U.K. and the Republic of Ireland.

DMS*-1—the Digital Multiplex System most widely used by telephone companies in rural areas. DMS-1 can serve up to 256 lines over just four pairs of wires. DMS-1A systems, designed to meet CCITT recommended standards, have been installed in the British Telecom network.

DMS-10—designed to handle the needs of smaller communities requiring service for up to 8,000 telephone lines. It is the largest-selling digital switch in the world. The DMS-10M is a specially designed compact version housed in a mobile cabinet on wheels. The packaged design virtually eliminates the need for engineering by telephone companies, permitting rapid and unassisted installation.

DMS-100—developed to meet the needs of larger communities and cities needing a big switch for local calling. DMS-100 can serve up to 100,000 telephone lines and, with its Remote Line Modules, can economically provide service to smaller communities in surrounding locations.

VANTAGE* 12/48—a family of microprocessorcontrolled, electronic key telephone systems designed for the small-business user, which can handle up to 16 lines and 48 extensions.

DISPLAYPHONE*—the world's first integrated voice and data office work station. This advanced telephone can transmit and receive data in one convenient desk-top unit.

The digital systems of tomorrow, conceived, designed, and manufactured by Northern Telecom, continue to set worldwide performance standards.

For more information on Northern Telecom and its products contact: Northern Telecom pic, Berkeley Square House, Berkeley Square, London WIX 5LE. Telephone: 01-491 4599.



*Trademark of Northern Telecom Limited

THE LARGEST SUPPLIER OF FULLY DIGITAL SYSTEMS IN THE WORLD.

FINANCIAL TIMES

Tuesday December 4 1984

SECTION III - INTERNATIONAL MARKETS

BANQUE PASCHE

10, rue de Hollanda **GENEVA - SWITZERLAND**

Tel. 20 08 22 - Telex 422 776

KNOW HOW WITH A PERSONAL TOUCH

WALL STREET

Worries on economic pace persist

DOUBTS OVER the slowdown in the U.S. economy continued to unsettle Wall Street yesterday, as did the implications of the Treasury's proposals for changing the tax structure, writes Terry Byland in

A seasonal upturn in construction spending was offset by a bearish report from purchasing managers at major

The chief excitement came from the huge turnover in British Telecom on the first day of dealings in the largest public stock issue in history. Almost two thirds of the 18 m shares made available in the U.S. changed hands hy midsession, setting a new trading record for the New York Stock Exchange. The price soared to a premium of more than 80 per cent on the equivalent sterling-denominated issue price.

The BT stock, sold in the form of American depositary receipts (ADRs), each representing 10 shares, moved to \$11 within minutes of the joint opening in London and New York. The stock settled at around this level with Morgan Stanley, leader of the U.S. underwriting syndicate, opening the batting hy selling

Standard & Poors 500

1961

Dec 3 Previous

1.182.42 1.188.94 1.265.24

145.62

163.58

Year age

134.87

165.44

Yen

End Month Figures

1979. - 1980.

NEW YORK

DJ Industrials

DJ Transport

DJ Utilities S&P Compo

STOCK MARKET INDICES

523.58

162.82

a block of 4.1m ADRs at \$11, and following up with a further 2.4m sales at the same price within the hour.

0105

With most of the major Wall Street houses sharing in the underwriting and their big institutional customers looking for a quick profit on the issue, there was a wave of excitement as soon as dealings opened in BT. Fanning the flames was a substantial demand from UK investment houses wanting shares for disappointed local clients.

By the close of the session, some 16.4m ADRs of British Telecom had been traded, out of the total 16 m available in the U.S. The price remained at \$11 throughout the day. "London was buying, New York was selling," was the comment from the trading floor.

The rest of Wall Street took its cue from a dull credit market, and stock prices renewed the slide seen at the end of last week. Treasury hill rates eased hut other short-term rates moved higher, behind a rise in federal funds rate to 9% per cent. In the bond market, prices gave ground in thin turnover.

News of \$1.5hn in customer repurchases hy the Federal Reserve had little

Sharp falls in hoth IBM and Union Carhide helped depress market indices. The Dow Jones industrial average, more than 11 points down at one time, steadied at the close to show a net fall of 8.52 points to 1,182.42. The total of shares traded increased to 95.8m but this included the exceptionally heavy turnover in British Telecom

IBM fell \$1% to trade at \$120 although turnover in the stock was moderate. Selling came mostly from private inves-tors responding to bearish comments on

1300

1250

1000

1984

STERLING

Dec 3 Previous

1.198

3.7125

11,365

74.55

1.5865

5'746

101%

91/1

9%

a.90

2.40

10.49

11.52 11.57

Yield

12.45

10.15

3.06

1.195

3.725

11.39 3.065

4.195

74.8

1.5825

5% 5%

8.95 2.39

Yield

10.48 99°%2 11.52 103°%2

11.54 100 % 11.55 101'%

12.45 95%

99% 12.35 99% 12.35

71-25 72-03 71-16 71-20

91.55 91.58 91.49 91.54

90.91 90.93 90.84 90.88

90.60 90.60 90.54 90.65

109-19 109-20 109-04 109-13

587.10p

S27.725

£1,098,50 £1,089,00

£2,295.50 £2,295.50

587.10p

73%

11.85

10.15

11.85

11

2,302.5 2,292.25

KEY MARKET MONITORS

1984

U.S. DOLLAR

Dec 3 Previous

9.54 2.5658

1,925.5

DM

1991

3-month U.S.S

6-month U.S.\$

247.4

9.49 2.5525

3.49

1,918.5

INTEREST RATES

U.S BONDS

Dec 3

Dec 3*

Price 95%

73%

92%

FINANCIAL FUTURES

of Deposit (IMM)

COMMODITIES

Latest

62.55 62.5 1.324 1.32245

the computer leader from a leading, and highly rated, mutual fund manager who disclosed last week that his funds held no stock in IBM.

Union Carbide also dipped in thinnish turnover. At \$47 it showed a fall of \$1% as the market scanned the reports from India of the mishap at a group plant, believed to involve hundreds of deaths.

Retail issues remained unsettled ahead of reports on Christmas trading which has greater than usual significance this year because of the signs of a slowdown in the economy. An exception. however, was Allied Stores, which jumped \$7 to \$56% in heavy turnover after reports that Mr Alan Clore, the UK financier, might be mounting a takeover

Rates on bank certificates of deposit gained 10 hasis points as lenders waited for the hanks to reduce prime rates again. A Cleveland hank joined the move to a 9 per cent rate. A scattering of losses in honds, however, included a fall of 101 to 101 in the key long bond.

Records are solidly established

BUYING interest centred on incentivehacked issues to send share prices substantially higher in Tokyo yesterday, with the Nikkei-Dow market average eclipsing its all-time high for the third consecutive trading day, writes Shigeo Nishiwaki of Jiji Press.

The barometer of 225 select issues gained 74.94 to a record 11,513.58. The Tokyo Stock Exchange index of all listed stocks also advanced 8.83 to 880.99, surpassing the previous high of 676.62 recorded on April 2.

Volume increased from Saturday's 518.11m shares to 644.94m, as gains outnumbered losses by 411 to 308, with 125 issues unchanged. Investors stepped up buying in high hopes of continued price rises toward the year-end.

Among incentive-backed issues, Asahi Chemical topped the actives list with 49.69m shares changing hands, rising Y25 to Y645. It drew popularity on speculation that the company might shortly announce the results of research on tumour necrosis factor, an anti-cancer

Opto-electronics and new materialsrelated stocks also fared well. Nippon Sheet Glass jumped Y33 to Y771, Sumitomo Electric Industries Y25 to Y990 and Shimadzu Y45 to Y900. NGK Insulators added Y26 to Y991 and Asahi Glass Y18

Financial issues held firm. Sumitomo Marine and Fire, the third most active with 19.74m shares traded, gained Y38 to Y878. Tokio Marine and Fire added Y18 to Y726 and Sumitomo Bank Y50 to

Iino Kaiun soared Y79 to Y394 on spec-

ulative huying, while Japan Metals and Chemicals scored a daily limit gain of Y80 to Y470. However, Mochida Pharmaceutical suffered a daily limit loss of Y500 to Y11,870. Nippon Denko fell Y20 to Y1,070 in apparent reaction to tightened margin trading. Blue chips were still out of general fa-

your, suffering from fears of renewed trade friction, with inactive foreign buying another dampening factor. Matsushita Electric Industrial rose slightly hy Y30 to Y1,420 and Canon Y20 to Y1,540.

Despite the weaker yen, bond prices firmed slightly, supported by the Bank of Japan's buying operation. The central hank invited subscriptions for its purchase of about Y20hn worth of the 11th 8 per cent and the 21st 7.7 per cent government bonds falling due in November 1986 and in August 1969 respectively.

The yield on the benchmark 7.3 per cent government issues maturing in December 1993, declined from 6.6 per cent on Saturday to 6.59 per cent.

SINGAPORE

A SHARP retreat among bank stocks followed reports that several Singapore hanks were substantial lenders to Chop Hoo Thye, an import-export group which halted operations at the weekend with around \$\$100m in nutstanding

Among the banks OUB slid 14 cents to S\$4.02, DBS 5 cents to S\$5.30, and OCBC and Malayan Banking each dropped 10 cents to S\$8.65 and S\$5.80 respectively. Property stocks came under the cloud cast by the group's collapse and lost ground in more active trading.

The Straits Times index recorded its second consecutive 16-point fall to close down 16.16 to 801.36, although the volume thinned from 10.5m shares on Friday to 7.1m.

HONG KONG

PROFIT-TAKING and consolidation dragged share prices downward during dull Hong Kong trading.

All major hanks closed lower, with Hang Seng 50 cents down at HK\$40.50, HK and Shanghai 5 cents easier at HK\$7,35 and Bank East Asia off 10 cents

Property stocks recovered some early losses hut were generally lower on the day in thin trading.

EUROPE

Strength turns selective

STRONG hut selective gains were accorded to West German and Dutch shares yesterday, as the export earnings potential held out hy the dnllar's vigour enabled the lower pre-weekend trend on Wall Street to be shaken off.

Most other continental European centres finished little changed on a quiet

session, however. Car makers drew good Frankfurt demand, with banks reported to be huying on their own account in anticipation of a year-end run-up. Daimler Benz advanced DM 10.50 to DM 585.50 and VW touched DM 204 before settling at DM 202.80 for a rise of DM 4.70.

Chemicals also made progress, taking BASF DM 2.10 higher at DM 178 while Schering jumped DM 7.50 to DM 426. Steels also recovered from the setbacks prompted last week hy U.S. import curhs on tubes and pipes: Hoesch rose DM 2.30 to DM 102 and the engineering sector also drew benefit, with a DM 10 boost for KHD at DM 262.

The Commerzhank index of 60 leaders moved 7.5 ahead at 1,097.4, just 4.8 below its October 22 record.

Moderately active domestic bond dealings took prices higher by up to 1/4 and allowed the Bundesbank to offload DM 12.9m in paper, up from Friday's DM 5.6m sales despite the imminent launch of a new government loan stock.

The start of a new Amsterdam trading month came amid a revival of foreign huying and helped take Akzo Fl 1.10 higher at Fl 96.10, Nedlloyd up Fl 3.50 to Fl 163.50 and Unilever 70 cents ahead at

Philips failed to join in, dipping 50 cents to FI 53.80, and Ahold fell FI 2 to FI 180.70.

Bonds edged lower.
Directionless Paris dealings showed
CIT-Alcatel FFr 28 off at FFr 1,330 and La Redoute down FFr 25 to FFr 1,165, but Imetal gained FFr 3 to FFr 79.50 and Damart FFr 100 to FFr 2,390.

Insurance issues were favoured in a well supported Zurich, although volume was on the thin side. Swiss Re jumped SwFr 200 to SwFr 7,900 and Zurich Insurance firmed SwFr 50 to SwFr 17,950. Brown Bovert pickea SwFr 1,335 as It outlined a healthy trading picture.

Bonds were harely changed.

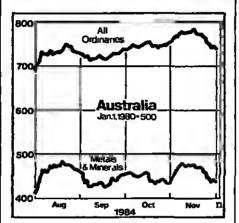
A liquid Milan allowed good initial gains particularly among the industrial leaders, hut demand and prices fell away later. Fiat nonetheless ended L21 up at L1,926 and Montedison L26 to

Banks weakened, pulling Banca Commerciale L350 lower at L15,200, while the authorities sold Treasury hills into a firm credit market.
A steady Stockholm result featured Alfa Laval with a SKR 11 gain at SKr

200, attributed to expectations that Lundbergforetagen would seek to lift its stake. Amid the British Telecom flurry, Ericsson dipped SKr 2 to SKr 285. Brussels continued to he weighed

down by the capital increases under way at Societé Generale, off BFr 5 to BFr 1,775, and Groupe Bruxelles Lambert, BFr 10 firmer at BFr 2,100. Subscriptions for the former start today, which is also the closing date for the latter.

Cobepa, the latest to join the rights queue, edged up BFr 10 to BFr 3,205. Chemicals and steels resisted an otherwise lower Madrid trend.



AUSTRALIA

THE RE-ELECTION of the Labor Party in Saturday's national elections appeared to have little impact on the course of trading in Sydney as investors gave bearish interpretations to international factors and cut prices of leading industrial and mining issues.

The weaker tone of the international

bullion price and a fall on Wall Street following a large jump in U.S. money supply were seen as the key factors he-hind a 9-point fall to 740 in the Ali Ordinaries index and a 9.3 decline in the All Resources index to 472.9.

Falls outnumbered rises by more than two to one with leading mining Issues singled out for the beaviest selling. Aberfoyle dropped 26 cents to A\$8.64 while fellow gold producers GMK and Poseidon shared 10 cent declines to A\$5.90 and A\$3.35 respectively.

BHP's shares which were split from AS2 to AS1 par value, slipped 16 cents to LONDON

Telecom success cheers

THE DEBUT of British Telecom stole the attention of investors in London and proved more successful than followers

of the mammoth issue had dared hope. Owing largely to the basis of allocating shares, estimates of the premium over the issue price were raised throughout the session. At 3pm the shares began life at 95p to 97p in their partly paid form of 50p, against Friday's

forecast of a 20p premium.

Activity broadened later in the specially extended session and BT shares were fetching 93p, after extremes of 92p and 97p. Intense overseas interest boosted the trading pace. The combined turnover of all eight johbers was estimated

at around Ihn shares. Leading equities were lifted amid the air of expectancy generated by the BT float. Several electrical stocks responded positively hut tailed off prior to the start of trading in BT.

The FT Ordinary index held its late morning gain to close up 7.6 at 924.9. Chief price changes, Page 26; Detoils, Page 27; Share information service, Pages 28-29.

SOUTH AFRICA

DULL AND featureless Johannesburg trading emerged in the absence of a clear direction in the hullion price.

Limited overseas huying interest lent support to selected quality gold stocks. Among the improvers Hartebeestfontein rose 75 cents to R10.80, Zandpan 40 cents to R19 and Kloof 25 cents to Mining financials were marginally

easier with Anglo American down 25 cents to R24 and Impala platinum 5 cents lower at R23.30.

Industrials closed mixed with an eas-

CANADA

A BROADLY BASED decline developed during trading in Toronto, although activity in British Telecom, which is selling 5.5m shares in Canada, swelled busi-

Falls among oil and property groups led the market lower during generally clear advantage over advances.

Montreal shares also eased in light



Over 3000 years ago, the ancient Egyptians immortalized their King Tutankhamen in the purest of gold. Even then they knew that pure gold would have everlasting value. And that is still true today. Whoever invests in gold should also choose its purest form.

Canada's Maple Leaf, for example, is struck with the purest gold that you can buy today. It contains no base metals and is the only coin available at banks with a purity of 999, 91000 fine gold - guaranteed by the Canadian government.

What does that mean for you? In contrast to ordinary gold coins which



/w ounce 1 ounce

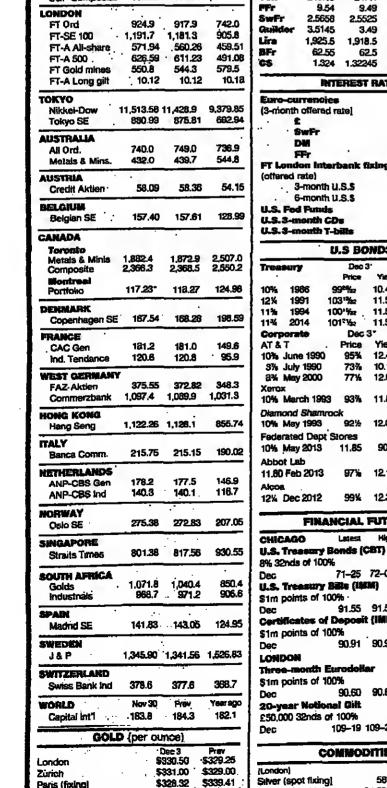
Canada's Maple Leaf

are 22-carat gold, you get the purity of 24-carat gold for your money with Maple Leaf. And, a high degree of assurance that you can trade it easily anytime, anywhere in the world. Therefore, prudent investors can

follow the example of the ancient Egyptians. Whoever wants to acquire longterm value should choose gold of the highest purity. And today, that is the 999. Yiunn of the Canadian Maple Leaf - a purity for which there is no substitute,

Canada 🛊 Royal Canadan Monnae royale

MAPLE LEAF THERE IS NO SUBSTITUTE FOR PURITY



\$328.32

\$328.30

\$331.80

\$329.00

\$329.10

Cottee (Nov)

Oil (spot Arabian Light)

Paris (fixing)

Luxembourg (fixing)

New York (Dec)

Continued on Page 25

SINCE AND SEA AND SEA

 Amesis
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NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES | The color of the | P | Store | P | | Part | THE STATE OF Steck GWH150 GMBP Green Grober Grund LINHOUSE LICENT LONGS LINHOUSE LICENT LONGS LINHOUSE LINNOS 27.61.2 89.25 19.50.24 62.44 19.45 19.42 19.45 19.45 19.25 19.25 19.25 19.25 19.25 19.45 19.45 19.45 19.45 19.56 1 Bearing State of the State of t స్లెలా - జీవితన నేకు నినిమికి నేకు నినిమికి నినిమికి అత్వేశ్వితిని చేసిన నినిమికి నినిమికి తిల్లో త్వితిని చేసిన తిల్లోని అనిమికి నినిమికి నినిమిక GENERAL AND THE CONTROL OF THE CONTR Harris Ha สาที่ - กล้ายน้ำยันสีสังคล ยังสีสังคับก็สะเหล่นยังสีสังคับก็สังครั้งสีสังคับก็สังครั้งสีสังคับก็สังครั้งสีสังค สาที - กล้ายน้ำยันสีสังคล ยังสีสังคับก็สะเหล่นยังสีสังคับสีสังคับสีสังคับก็สังสีสังคับสีสังครั้งสีสังคับสีสังค FM FMC FeeCtr Facet Farch Farc ก็ผลิติยักรับสัติสมัสมัสท์ที่ก็ถือก็เลืองสิทธิสถาที่สิทธิสถาที่สุดให้สัติยัง 6455950555644545645656556556454559555456641145655555555 1 60 62 5 pt5 32a 12 52 13 26 52 37 36 pt1 20 79 44 .6 15 2.40 4.5 39 134 3.2 pris 76 22 250 pris 40 22. 34 pris 76 22. 350 pris 40 22. 34 pris 78 24. 71 pris 37 22. 32 pris 25 24 pris 25 25 pris 25 26 pris 25 | 100 | 110 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 COMPANIES CONTROL CONT 在第二式形式不多数数形式 的 医电子位性缺乏分面性缺乏的 医神经病 医斯特氏 医不安斯 医光光剂 医眼镜 医眼镜 医眼镜 医乳球状腺素 多为以下。我们是这是我的说法就是由此情况我看看我自己的说什么也只是有看的的话,我们是我们的一般的话的话,我们也是我们是我们的人,也是我们是我们的人,也是我们是我们的 Maryk 36.在5.好后的分析中心也是大多数。在我就想出来就想在好看我们用的多的目光看到是我们的最后就有什么数据 经外位的存储分别的 医多种性现代 计记录记录 经经过的 Prist, Pr SECON 266472512834652652841345117451428422836114653656773181896228634727166888 CBIAN CBS CCC CCC CBS 536 911 530 384 7979 1078 202 1780 374 1286 384 1286 1286 5715387555557025562855055845555785455145114019223895742545865723857 + + + - - - + + - + + - - + - + - + + + + - -+ 3 + 3 - 3 - 1 15 ១៦៦ម៉ែង - នេះវាលើក៏ស្លើលនៅក្រៅក្រៅស្រីលើលើលើលើលើលើលើលើការបានក្រុម អនុសាធនាធានការបានក្រុម នេះវាលើការបានក្រុម * 25.25.4 4 5.54.4 4 5.52.4 5.52.4 5.53.4 5.55.4 5.5 ------D-D-D

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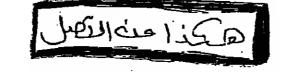
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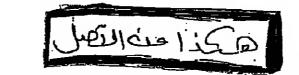
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हरू अ<u>न्त</u>्रेशकाहरू

British Telecom fetch large premium over issue

price in first-time dealings

Account Dealing Dates
Option

*First Declara- Last Account Dealings tions Dealings Day Nov 26 Dec 6 Dec 7 Dec 17 Dec 10 Dec 20 Dec 21 Jan 7 Dec 24 Jan 10 Jan 11 Jan 21 - Newstine dealings may take place from 9.30 am two business days cartier, The debut of British Telecom

was highly successful, more so was highly successful, more so than the many followers of the mammoth issue had dared to hope for. From the floor of the London Stock Exchange a battery of Press and TV photographers unprecedently recorded the opening scenes and witnessed BT shares trading at a level which seemed very unlikely only last Friday.

Owing largely to the basis of Owing largely to the basis of allocating shores, estimates of the premium over the issue price were raised throughout the session. At 3.00 pm. the shares began life at 95p.97n in their partly-paid form of 50p. for a premium of 46p against Friday's forecast of 20p premium. The tage crowds surrounding colourfully decorated dealers' pitches hurried sway to report

pitches hurried away to report the news to their offices and business initially was a shade dis-appointing. Activity broadened in the extended trade, however. and late in the evening BT shares were fetching 93p. after extremes of 97n and 92n. Orders were then becoming more evenly balanced with domestic and overseas investors extremely active. The combined turnover of all eight jobbers may well have approached 1hn shares.

have approached the shares.

Leading equities were lifted amid an air of expectancy. The volume of business was moderate, although several Electricals responded well, and tailed off to meagre levels prior to the start of BT. Measuring the day's improvement, the FT Ordinary share index held 2 late-morning gain of append 7 to 8 points to pain of around 7 to 8 points to close 7.6 up on the session at 924.9. From today. British Teelcom and NatWest become

yet another discoppinting per-formance by sterking against the dollar, longer-dated Glits had recorded early losses of 1 but these were later regained.

Midland advance

Reports that Argentina was close to a rescheduling deal with its leading commercial bank tis leading commercial bank creditors and varue rumours of a British Petroleum bid for Midland, helped the major clearers milly from recent duliness, Midland, which last week sparked off increased competition fears with its plans for free banking facilities to customers, stood around 8 bloher when the BP suggestions induced renewed demand to leave a close of 3570, up 15 on balance, NatWest, additionally boosted by Press comment, finished 17 to the good at 575p, while Bartlays, 525p, and Lloyds, 515p, added 8 apiece.

ment on Page's

PWS International became an erratic market in quiet insur-ances, dropping from ao enhanced opening level of 385p to 380p, on news of the Ber-mudan underwriting loeses before rallying strongly lale to close at 380p.

close at 380p.

Among recently - issued squittee. Instem moved up 18 to 203p following n newsletter recommendation, while Media Technology continued to sitract Technology continued to altract buvers and gained 9 more to 178p io a restricted market. In 9 quietly firm Building sector, Blne Circle adged up 3 to 478p and Tarmac hardened a couple of pence to 516p. BPB industries a dull counter last week following disappointing half-year results, rallied 2 to 272p. Elsewhere, Marshalls (Hallfax) were quoted ex-rights and the close was 4 higher at 217p; the new nil paid shares opened at 26p oremlum and

217p; the new nil paid shares opened at 26p oremlum and moved up to 32p nremlum. Brownlee added 3 to 63p following the interim figures, while James Latham gained 12 to 265p in a restricted market.

ICI were a neglected market, but improved 2 couple of pence to 680p, after 682p, on currency influences. Among other Chemicals, Laporte found support and cals, Laporte found support and cars, Laporte round subsort and rose 5 to 374n, while Yorkshire firmed 2 to 62o. Iocreased half-year profits heloed Leigh In-terests rise 3 to 111p.

Sumrie volatile Leading Stores regained a certain amount of composure, sentiment being aided by a bullish review from the Henley

Centre for Forecasting. Burton added a couple of pence to 387p, while Habitat Mothercare, dull since the relatively disappointrinsa 7.6 up on the session at since the relatively disappoint released. Teelcom and NatWest become constituents of the index.

Government securities were covershadowed by the events elsewhere and finally recorded small mixed changes. In the wake of the High Court's clarification of the mother disappoint and the first prother disappoint to the firs the High Court's clarification of the current takeover imbroglio; a decision is supected today. A couple of noteworthy features emerged among otherwise listless secondary Stores. Body Shop International responded to revived bid speculation with a least of 50 to 470a athair in an arrange of 50 to 470a athair in a second of 50 to 470a athair in an arrange of 50 to 470a athair in an arrange of 50 to 470a athair in an arrange of 50 to 470a athair in a second of 50 to 470a at leap of 50 to 470p, afbeit in an extremely narrow market; market sources suggest BAT Inmarket sources suggest BAT Industries as a likely suitor. Snarle Clothes were particularly volatile; down to 78p in initial trading following cautious weekend comment, the price advanced to 100p on news that Inter-Channel Pharmacenticals, rumoured to be part of the Asil Nadir, stable, had taken a 15.52 per cent stake and the announcement that Mr Michael Harvey Ross bad increased bis holding to 9 per cent. Sumrie later succumbed to profit-taking however, and reverted to unchanged at

FINANCIAL TIMES STOCK INDICES

	nee.	Nov. 30	Nov. 22	Nov. '	Nov. 27	Nov. 26	year ago
Government &ccs	83,18	83,00	83,12	82,86	83,00	83.06	82.98
Fixed Intercet	86.11	86.11	86,22	86.16	86,05	86.08	86.16
Ordinary ,	224.B	917,3	825.2	B29,2	923.3	922,1	742.0
Cold Mines	350,8	544.3	650,5	550,9	559,8	576,B	579.5
Ord. Blv, Yield ,	4,60	4,63	4.60	4,60	4.61	4.63	4.69
Earnings, Ytd.% Itulii	11.18	11.26	11.17	11,17	11,23	11.28	B ,66
P/E Ratio (net: ("i	10.69	10.63	10.70	10.71	10,65	10,60	12.62
Total bargeins (Est.)	- .	20,043	20,114	20,642	17,481	19,918	20,045
Equity turnover £m.	_	276.04	316,57	336,20	285.63	271.90	227,10
Equity bargains	_	15,165	16,782	16,560:	16,221	14,883	18,748
Shares traded (mli,		146.7	156.1 ·	121,6	164.8	153,2	140,6
10 am 923.0.	. 11 ar	m 924.3	. Noor	925 3.	1 pm	924.1.	

2 pm 924.5, 3 pm 924.5. Basis 100 Covt Secs. 15/1/26. Fixed Int. 1928. Ordinary 1,7/35.

Cold Mines 12/9/55, SE Activity 1974. Latest Index: 01-248 8028.

HIGHS AND LOWS	HIG	HS	AND	LOWS
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ND LOWS	S.E. ACTIVITY

:	19	184	Since Co	u.Teylduc	ť į	Nov. i	Nov.
	High	. Low	/ N/gh	Low			22
Govt. Secs Fixed Int	85,77 (8/1) 87,48 (14/6) 229,2	73,72 150 7) 80,43 (30/7)			Daily Cit Edged Bargains Equities Bargaine Velue 5-day Average	128.5 92.3 557.2	134.0 108.7 639.9
Gold Mines	[26/[1]	. (28/1)	(28/11/84)	26/6/401 43,5	Cit Edged Bargains Equities	132.1 101.2 613,0	141.3 106.4 21.3

adverse comment

Christmaz, J. Sainsbury firmed 6 to 296p, while Kwik Save sained the same amount to 176p. Dee Corporation improved 4 to 203p and Arryll rose 5 to 230p, the latter awaiting today's interim results. Elsewhere, Press comment helped bid favourite.

Rowntree Mackinlosh firm 4 to 364p, but sooradic offerings in front of today's annual results clipped a penny from Ranks Hevis McDongall at 113p. S. and

the counter-attraction of British

lowing comment in front of to-

73p, while others to draw

lated Alfred Preedy, 2 up at 118p, and Steinberg, 4 higher 2t 80p. J. Hepworth added 7 more to 440p, and John Menzies, after an-nouncing the sale of its financial leasing subsidiary, bardened a couple of pence to 220p.

Cable and Wireless, caught up in the overwhelmiog success of the British Telecom issue and last week's excellent interim results, advanced strongly to close the day 20 higher at a new high for the year of 440p; the shares stood 2t 353p when the BT prospectus was issued on November 16. Other leading Electricals fared well with November 16. Other leading Electricals fared well with Plessey 8 higher at 214p on reports that the groun is on the verge of winning a £4bn tactical radio equipment order from the U.S. Government. GEC, awaiting today's interim results, rose 6 to 230p, while Thorn EMI improved a few pence to 488p, after 490p, with sentiment bere belped by details of a £15m U.S. army to 1000 on news that InterChannel Pharmacenticals, by details of a £15m U.S. army contract. Elsewhere, Telecompart cent stake and the announcement that Mr Michael Harvey Rose bad increased bis holding to
9 per cent. Sumrie later succumbed to profit-taking however, and reverted to unchanged at
85p. Press comment also stimus

490p. with sentiment bere belped
by details of a £15m U.S. army contract. Elsewhere, Telecomputing, recently favoured following Press comment, jumped 45
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after 385p, and BOC gained 4 at 257p; the latter's results are scheduled for Tbursday. Bools improved fi to 191p. Among Leisure issues, Med-minster continued to arract sup-علما والمراجع والمتعلج والمتعاط إطلاع والمستخم

minster continued to altract sup-port in the wake of favourable Press comment and gained 6 to 112p. Newspaper mention also stimulated demand for Tele-vision Services, up at 130p, while suggestions that the com-pany may be up for sale left A. and M. Hire a penny firmer at 171p. at 171p.
Motur Components attracted

Motur Components attracted sporadic support and closed a shade firmer for choice. Press comment lifted Antomotive Products a couple of pence to 66p. after 68p, while Dunlop added a similar amount to 26p on speculative interest ahead of 1be details of the financial reconstruction expected later this eiruction, expected later this month. Jonas Woodhead returned to favour with a gain of 6 at 38p; the interim results are scheduled for Friday.

Advertising agencies and re-Advertising agencies and re-lated counters attracted a fair measure of attention. Saatchi and Saatchi advanced 10 more to 910p following weekend Prees comment highlighting the like-lihood of a scrip issue. Buyers also showed enthusiasm for Wight Collins Rutherford Scott, 35 higher at 298p. USM-quoted Valin Pollen firmed 5 to 323p. Revided takeover speculation Revided takeover speculation lifted DRG a few pence to 156p, but adverse mention clipped 5 from British Prioting and Communication, 2t 17tp, East Lancashire Paper eased 2 more to 1020 on discontinuous with to 102p on disappointment with the latest and final offer from

Hawker closed 8 better at 403p 2mong quietly firm Engineering leaders. TI bardened 2 to 240p as did Vickers to 202p, Elsewhere, John Brown improved a penny to 27p abead of tomorrow's Interim results, while Delta firmed 2 to 96 p on further consideration of the agreed sale of ils Deltaflow subsidizry for approximately £4.5m cash. Birmingham Mint put on 8 to 233p and Bromsgrove Casting galned 5 to 160p in pending clarification of the comapproximately £4.5m cash. Birmingham Mint put on 8 to 233p and Bromsgrove Casting gained 5 market lifted Estates and to 77p. Dealings in Danks Gowerton were suspended at 10p, pending clarification of the company's position,

Food Retailers continued to attract buyers in the run-up to attract buyers in the run-up to a major retail scheme in Kings Heath.

Oils firmer

A more encouraging trend on spot oil markets gave 2 fillip to the leading Oils which made progress for much of the day. A minor bout of profit-taking in mid-afternoon was quickly shrugged aside and BP closed 3 up at 503p. Shell edged up 5 to 645p, after 648p, while Enterprise Oil were a firm market and touched 197p prior to closing 7 bigher on balance at 194p. Britoil were supported and posted a 5 rise at 220p.

Irish issues provided a firm feature in Osceola Hydrocarbons W. Berisford revived and rose 5 to 184p, while Associated British Foods added 4 to 200p. Numerous features emerged in miscellaneous lodustrials despite

feature in Osceola Hydrocarbons which jumped 10 to 75p in a thin market. Elsewbere, Southwest Resources were virtually unchanged at 65p despite the converter, printer, dyer and finisher. Trading profits came out at £170,000 (£103,000).

the counier-attraction of British Telecom. Vinten dropped 26 to 200p on news of the nearly-halved interim profits, while Bath and Portland reflected a newspaper's "sell" recommendation with a decline of 14 to 270p, after 268p. Klecne-Ze cheapened 7 to 108p on the half-year figures, while Cape Industries softened 3 to 55p awaiting today's first-half results. Scapa continued to reflect the recent excellent results with a fresh rise of 14 to 414p, after 420p, while Trafalgar Honse Improved 8 to 320p following comment in front of to-Quiet mines

The excitement generated by the Telecom issue left mining markets very much a backwater it tree. South African Gold shares opened marginally easier, status.

The bullion price, but subsequently edged higher throubtout bession boosted by the raily in gold and a poor showing at by sterling against the dollar. Buying interest remained nt a low level, but was sufficient to produce 2 65 rise to 550 g in the Gold Mines index which registered its first improvement in five trading days.

Bullion initially fell away to 8327.70, but rallied and a poor showing new each of the control of the contro day's preliminary results. The recently heleagured Johnson Mathey revived with a Press-inspired improvement of 5 at

73p, while others to draw strength from Press comment included Polly Peck, 7 higher at 240p, Blddle, 5 heater at 147p and Spring Ram. 10 dearer at 175p. Coil Industries rose 8 to 53p. The leaders traded quietly, but to higher levels.

Beecham put on 5 more to 382p, ounce.

July

- F1.848.50 Fr.7030 7.10 F1.7030 4.50 F1.53.80 7.50 F1.169.40 17.30 F1.303.50

EUROPEAN OPTIONS EXCHANGE

36 1.50 65 8.50 — 10 270 — 2 35 4.70 A 34 6 8 7 7 143 2.50 37 3.50 66 4 129 1.60 62 6.40 10 7 204 11.20 — 100 17 33 2.70 A 23 7 — 100 17 40 11.10 2 — 100 17

A=Ask 8=Bid C-Call P=Put

Dec.

Jan.

FI.170 FI.150 FI.150 FI.140 FI.63 FI.60 FI.45 FL40 FI.160 FI.160

TOTAL VOLUME IN CONTRACTS: 11,605

GIST C OIST P HEIN P NOOG C HOOG P KLM C KLM P NEOL C NEOL P

dividends, those of the gold mines in the Gencor group, were mines in the Gencor group, were not known during market hours. Leading heavyweights were highlighted by Southvaal which put on £11 to £381 and Randfontein, almost a point better at £882, while gaios in the region of a half-point were common to Winkelbaak, £321. Bnffels, £352 and President Slevn, £321.

Londoo-domiciled Financials drew strength from the wide-spread gains in UK equities with Rio Tinto-Zinc 10 higher at 610p. Consolidated Gold Fields nicked up in line with the gold price and closed 5 harder at 492p. Charter were little changed at

regarded the response of Sydney and Melbourne markets to the Federal election result as a disappointment and marked prices lower at the outset. Little husiness developed and prices drifted easier further. In the leading group, CRA settled 8 cheaper at 354p while MIM Holding and Western Mining dipped 6 apiece at 176p and 215p respec-6 apiece at 176p and 215p respec

Elsewhere, Cornish tim producer Geevor hardened a enuple of pence to a 1984 high of 215p in front of the interim results expected later today.

Activity in Traded Options proved to be relatively light as

NEW HIGHS AND LOWS FOR 1984

NEW HIGHS (103)



STORES 121

Castie (G. B.) STORES 121
Ladies Pilde
ELECTRICALS (2)
CPU Computers 2031 Dynamics
INDUSTRIALS (4)
Bruntons (Moss.) Role & Nolan
Centreway Ind. MOTORS 11)
Plaxtons (G. 2.)
MINES (1)
HMC Australia HMC Australia

Taxable profit at Dewburst Dent, a subsidiary of Deemview Securities, was £26,000, against £11,000, for the half year to January 19 1984.

The directors say that despite feature in Osceola Hydrocarbons an increase in sales from ff.64m Matthey and Premier Oil. A put to £7.67m, trading has conmarket. Elsewbere, Southwest to be difficult for this doubles were reported.

Loodon dealers in Australians tively.

operators appeared to be saving funds for today's onset of business in British Telecom. Total contracts atruck amounted to 3,374, over half of which were transacted in the FT-SE 100 which attracted 962 calls and

NEW LOWS (10)

Dewhurst Dent

*160 F.P. 900 164 *Access Satellite 5p, 194 -4 ** u2.0 2.5 1.5 30,1 1.16 F.P. 911 184 136 *Access Satellite 5p, 194 -4 ** u2.0 2.5 1.5 30,1 1.16 F.P. 911 185 144 *Access Satellite 5p, 194 -4 ** u2.0 2.5 1.5 30,1 1.16 F.P. 911 185 144 *Access Satellite 5p, 194 -4 ** u2.0 2.5 1.5 30,1 1.14 0 F.P. 921 12 185 144 *Access Satellite 5p, 195 5.6 1.5 2.0 5.12 4 *Access Satellite 5p, 195 5.0 3.3 14.0 130 50 - 97 92 *Srilish Telecom. 93 ** b6.5 2.0 5.12 4 105 F.P. 7.12 142 115 *** (**Corton Lodge 1p... 167 +1 b91.75 2.6 1.5 57.4 *** (**F.P. 2.11 120 100 *** (**Corton Lodge 1p... 167 +1 b91.75 2.6 1.5 57.4 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**Oomin'n int. High Inc. 113 *** (**F.P. 2.11 120 100 *** (**F.P. 2.11 120 100 ***) (**F

FIXED INTEREST STOCKS

EQUITIES

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Issue	bard up		B4 Low	Stock	Olosing prioc £	+_or
89.405 F 99.161 23 99.199 (24 99.155 F 199.155 F	50 50 50 50 50 50 50 50 50 50 50 50 50 5	2/12 205p 12:12:110 24:1 10': 30:11:10 - 100': 17:1 34: 15:3 28: 28:11:107 - 100': - 100': - 109 - 56	15p 15p 106 106 106 1004 244 251 100 1011 63 100 1113	Folkestone Water 111; Red. Deb. 2034 Gable Nes. Prop. 18; Cnv. Uns. Ln. 9: 98 Clasgow Stock hids 11: 9, Oeb. 2009. Int. 18k. 101 Recon. & Rev. 11v. Ln. 2038 Lon. 8hop Prop. 11; 1st Mort. Reb. 208 Marley 11 (2). Oeb. 2009. Marley 11 (2). Oeb. 2009. Nalionwide Bidg. Soc. 18; 8ds. 11.11 BS N'wide 101; 8ds. 919.85. Normans Grp. 81; Cnv. Uns. Ln. 99 2004	17P 1820 100 110 110 1341: 281: 107 100 107 155 122	- 1 _a

"RIGHTS" OFFERS

		_							
selic	Amount		Lelest Renunc. date		194 High	Low	6toek	Closing	+-0
210 143 30 125	F.P F.P F.P F.P Nii		16/1 12:11 13:12 — — — — — — — — — — — — — — — — — — —	7 1	1Pm 84 49 110 946 82pm 41; pm 12pm 22pm 212 112pm 234pm	901: 48 1041: 233 22pm 3pm 12pm 26pm 900 78pm	Amaigemated Estates 5p., Artwoods Baynes Charlesi 10p., Cambrian & General 10p., Cap 71-p., Equipu Jaeks Wm., Linits 1 1, Marshalls Halilax, Sovereign 011, 4-7 ops Ests. 10p., Tranwood 5p.	49 106 239 22pm 31: pm 12pm 32pm 202 112pm	+2

Renunciation date usually last day for dealing (ree of stamp duty. *b* Figures based on psuspectus estimates, d dividend rate paid or psystals on psystals or deapths; cover based on dividend on full capital. *g* Assumed dividend on yield, u Forecast dividend cover based on previous year's earnings. C Canadian yield, u Forecast dividend cover based on previous year's earnings. C Canadian, F Oividend and yield based on prospectus or other official estimates for 1983-84, Q Gross. p Pence unless otherwise indicated. I Issued by tender. [Offered holders of prdinary shares as o "rights." "* Issued by tender. [Offered S Reintroducad. II Issued to connection with reorganisation merger or take over. Allotment letters or fully-pend. [III Introduction. & Unlisted Securiles Market. § Placing price. T Figures assumed. †† Official London Listing. (1) Oeah in under Rule 535(3). † Units comprising four ordinary and one new 6% per cent Cnv.Red. Pit. 1999.

OPTIONS

First Last Last For Deal- Declara- Settleings ings tion ment

Share Information Service Call options were taken out in North Kalgurii, Sound Diffusion, Churchill Energy, Johnson Voice was dong in George Wimpey. No doubles were reported.

FRIDAY'S

ACTIVE STOCKS | Risos Falls Same | Sinck | Change | Currys | 18 | Currys | 19 | Currys

ACTIVE STOCKS

CALLS PUTS

·						l		l ———		ı—	_	-	_		ı—
Detion	n	Jan.	Apr.	Jly.	Jan.	Apr.	Jly.	Opti		Feb.	May	Aug.	Feb.	May	Aug.
(*503)	390 420 460	122 22 00	128 92 67	75 45	2 3 8	4 6 15 27	80 	imperial Cp.	180	37 12 6	40 23 10	23 13	2 4 11	15 15	17 17
Cons. Gold	300 550	27 6	37 12	70	20 53	57	33	(*3511	300 330 330 560	23 65 48 26	75 33 33	62 43	7 14 23	18 22 33	26 40
1*4891	460 500 350 600 650	54 ae 12 4 112	40 20 —	55	23 70 113 165	\$8 77 —	50 90 —	Lonrho (*156)	130 140 160 180	21 10 31 ₂	23 14 61 ₂	85 15	1 12 312 10 26	3 13 30	6 14
Courtaulds (*112)	110 120 130 140	10 3 2 11 ₂	13 2 6 2	11 7 3	21° 7 15 23	10 18 25	13 19 87	P. & O. *503/	280 280 300 330	48 29 17 7	54 37 24 13	31 19	2 4 12 30	20 34	23 32
	160	1	<u> </u>	- 1	43	<u> </u>	<u> </u>	Racal 1'879)	200 220 240	84 64 44	79 54	Ξ	2 2	2 3	Ξ
Com. Union	160 180 200 200	23 10 6 212	22 17 9	31 19 10	10 23 42	14 26 45	16 29	R.T.Z. (*611)	260 280	13	54 36 22	44 22	8 6 14	20 —	11 24
C.E.C.	100	76	22	i –) ²) 2	2 2	· -	(*611)	500 650 650	77 40 16	90 53 28	67 37	23 52	16 35 62	40 67
F2541	200 220 240	66 32 20 2	44 22 13	30 34 20	2 e 16	10 22	3 13 22	Vaal Reete (*596)	100 110 110 120	111 ₂ 51= 35 ₄	16 10 6	17 ¹⁹ 12 7 ¹ 2	3 101: 171: 25	8 14 21	10 16 83
Grand Met.	280	33 16	49 1	47	4 1	26	10 23				CALLS			PUTA	
(505)	330 360	6 2	25 10	33 17	9 32 00	38	40	Tiption		Dec.	Mar.	June	Dec.	Mar.	June
1.C.1. (*680)	500 660 600 650	122 138 88 46	192 142 96 58	- - 66	2 2 10	2 3 2 80	28	Baocham 1°3831	300 330 360 390	85 63 85 31 ₂	27 58 35 17	63 40 23	1 lo 1 3 le 17	9 4 8 2 3	6 14 28
<u> </u>	700	14	26	32	24	34	46	Bass (*436)	360 390	78 48	23 53	60 88	2	6	2 11
Land Sec. (*803)	900 280 300	48 a9	35 37 83	42 28	1 3 7	. 5 . 6	8		420 460	23 4	32 10	38 13	7 40	17 45	88 48
	330	15 4	8	13	88	18 31	16 34	De Seers (*\$4.45)	500 550	17 7 8	46 30 20	00 40 25	87 65 105	37 70 190	52 90 195
Marka & Sp. (*117)	100 110 120 130	90 18 6 21 ₂	24 16 2 41 ₂	20 18 7	1 1 ₂ 8 1 ₂ 8 16	3 6 18 10	8 15 29	Ouest Keen (*193)	140 160 180 200	45 85 8	49 30 15 8	36 21 13	1 11 ₀ 4 18	3 4 10 22	7 14 26
Shell Trans. (*646)	500 560 600 650	150 100 58	158 110 67	_ 7a	3 5	4] =	Hanson *279	200 220 240	21 81 41	84 64 44	66 47	2 2 2	11 ₂ 2 4	4 6
	650 700	23	38 18	43	8 27 60	15 38 67	20 43 78	<u></u>	260 280	21 9	27 14	31 12	31 ₂ 18	9 17	13 21
Trafalg'r Hs. (*318)	360 280 300	00 40 20	65 47 29	33	2 3 7	21 ₂ 6	<u> </u>	Jaguer (*822)	160 180 200 220	62 48 22 6	66 47 29 14	49 34 20	1 1 1 6	2 3 6 12	5 9 16
	330	5	13	18	10	24	98	Tesco (*236)	180	57 57	59 39	62 42	1	8	3 6
			LU.S			UTS			220 240	17 6	82 8	25 14	11	18	18 18
Option		Feb.	May	Aug.	Feb.	May	Aug.	FT-SE Index (*1192)	1000	168	107 172	=	1	2 3	
BAT Inds. (*313:	260 280 300	60 40 26	67 48 60	72 37 38	3 7 19	7 13 90	10 18 23		1 t00 1 185	118 93 68	147 123 100 85	- 108 90	112 112 8	7 11 12	18
Barclays (*524)	480 460 000	115 75 40	120 86 58 87	- - 65	2 4 18	3 7 22	88	Dec 3 Total	1150 1175 1300	48 86 13	65 60	75 60	13	23 38 40 50	32 47 60 6 8
 	550	15	87	65 37	åğ	45	58	Dec. 3. Tota	" Un	racts & derlyin	,374. O secu	Calls 2 rily pr	,098. lca.	Puts 1,	276.

FT-ACTUARIES SHARE INDICES

These Indices are the joint compilation of the Financial Times. the Institute of Actuaries and the Faculty of Actuaries

	EQUITY					Mon	Dec	3	1984		Fri Nov 30	Thur Nov 29	Wed Nov 28	Tues Nov 27	Year ago (approx.)
FI	gures in parenthe stocks pe	ses show			odez No.	Day's Change		7	Gross Div. Yield% (ACT at 30%)	Est. P/E Ratio (Net)	Index No.	luden No.	Index No.	ludex No.	Index No.
1	CAPITAL ECON	5 (245) .		55	0.82	+0.8	9.4		3.67	13.19	546.29	548.98			456.98
2	Building Material	s (23)		50	5.76	+81	12.9		4.83 5.44	9.57	505.69 718.43	510.43 721.52			447.55 670.37
3	Contracting, Cons Electricals (14)	Truccion ((100)	_ 160	00.47		20.2		4.74	12.27	1594.08		1608.08		1647.0
5	Electronics (34).				98.19	+1.6	7.0		213	18.19			1982.26		8.4
6	Mechanical Engir	eering (6	iD,		7.43	+0.6	12.4		4.78 7.71	8.68	266.26 156.45				203.2 167.6
8	Metals and Metal Motors (17)			14	1.50	+0.7	12.0	16	4.61	_	239.46	237.44	14L87	139.63	119.7
0	Other Industrial 6	Auterials	Q.7)		5.79	+0.5	9.8		3.50 3.97	19.44	775.67 583.77	777.30 586.72			560.9°
7	CONSUMER GR Brewers and Dist	BUP (25)			3.60		12.3		4.79	9.96	532.96	536.93			444.7
5	Food Manufactur	ing (21).			8.24	+85	12.3	16	4.87	10.89	455.93	457.08	457.07	453.61	358.9
6	Food Retailing (1	2)	***************************************		08.42	+1.3	5.8		2.42	19.20	1390.34 990.87		1594.52 980.18		1843.6 736.1
7	Health and House Leisure (23)	noid Pro	MC3 (4).		6.08 7.11	+0.5	8.3		4.62	16.03	661.B0				584.2
2	Newspapers, Pub	lishing (1	3)	139	96.28	-0.7	8.6		4.97	14.94	1408.50		1489.90		1004.4
3	Packaging and Pa	sper (14).		27	371	+0.6	13.4 7.8		5.21 3.60	8.62 15.35	270.33 512.00				209.1 417.4
4	Stores (46) Textiles (19)				2.61	+0.6	24.3	2	4.94	8.16	280.86	263.34	287.78	287.40	246.8
16	Tobaccos (3)				90.08	+0.2	15.3		4.68	7.26	818.25 504.71	813.86 504.28			464.1
7	Other Consumer C	77			M.68 71.76	+284	10.0		4.42	12.68	517.92				419.1
1	Chamlests (17)			67	6.28	+0.6	13.1		4.68	9.72	672.A3	676.30			606.1
14	Office Employees	(4)		14	6.17 1.07	+05	7.5		5.29 5.24	14.50 13.75	145.51 934.06				795.3
15 T	Shipping and Tree Miscellaneous (5	nsport (1:	57	74	6.37	+0.7	7.4	8	3.53	16.01	740.84				519.97
8	Telephone Netwo	w/cs	***********	66	443	+27.5	10.1	_	4.87	12.88	519.15	8.00			8.0
9	INBUSTRIAL GI	ROUP (4	(3)		3.80	+2.5	9.7		4.01	12.62	568.02	_			452.2
ū	Oils (17)			_	95.77	+0.5	15.6	_	6.84	7.79	611.23		1970.12		936.73 491.01
9	500 SHARE IND	EX (500)	<u> </u>		9.33	+2.5	20.4	-	5.25	11.01	416.24	_			363.1
1 2	FINANCIAL GIN				43	+21	20.7	2	6.81	6.11	405.78	415.32	416.31	41444	379.97
3	Discount Montes	(6)			4.37	=_	-	1	6.45	i —	474.37 547.16	473.63 545.98		472_32 535.84	336.12 486.69
5	(asurance (Life)	(9)	10		9.53 3.41	+8.4	1 =	1	4.94 5.95	_	314.25				251.75
6	Inturance (Broke	rs) (6)		92	3.32	+0.1	8.2	7	3.73	16.77	922.13	925.31	930.91	922.54	614.24
8	Merchant Banks	(12)		Z1	2.73 6.63	+0.7	5.2		4.91 3.50	25.33	212.73 632.10		213.09 635.85	213.34 642.47	217.51 525.78
3	Property (53) Other Finance (1)	7)		25	7.27	+0.5	21.6		5.98	10.44	255.93		251.47	247.58	253.1
Ť	Investment Trust	s (105)		_ 55	4.58	+0.3	1 =	T	3.50	1	553.42			550.41	459.47
2	Mining Finance (4)			0.64	+1.3	9.7		6.50	11.38 12.51	276.46 595.68	282.31 596.59	279.12 597.47	285.74 590.65	284.79 483.53
71	Overseas Traders				7.14 2.94	+2.1		_	4.52		560.26		562.61		459.51
19	ALL-SHARE IN	EVA(12	7,5			Day's	_	-	Day's		1		-		
					dex No.	Chang	e Hig	ė l	Low	-					
	FT-SE 106 SHAI	E PIDE	X	11	91.7	+10.4	1191	8 i1	187.9		11813	1187.9	11287.5	1178.0	
	FD	KED	INTE	RES	T					AGE GR MP710N	OSS. YIELDS		Mon Dec 3	FH Nor 30	(spirms)
	PRICE INDICES	Mon Déc	Day's change	Fri Nov		i adj. eday	ni asi. 1984	1	Low		5 years		19.29 19.21	19.31 19.20	9.45 9.95
		3	7	30	1		to date	3	Coupos		5 years 5 years		9.74	9.74	9.71
	British Everanean				丁		$\neg \neg$	4	Mediu	W .	years.		18.88	19.86	11.00
,	5 years	118.95	+8.02	118.%	2 -	- 1	18.59		Couper		5 years		10.59	20.68	10.66
	5-15 years	132.72	+0.82		,	_ {	12.20	6	High		5 years 5 years		10.00	18.01 18.92	18.10 11.12
- 1	Over 15 years	141.55		141.3		_	12.28	á			5 years		18.75	10.75	18.82
_	irredeembles	151.67	+8.34	251.6		23	13.57	9		2	5 years		18.12	16.12	10.21
4			1		1	100	11.75	_	Irrede			<u>†</u>	9.67	9.68	9.72
5	All stocks	130.94	+0.02	230.9	- 0	- L		17	Debs å	_	5 years		11.55 11.50	11.56	11.43
6	Debenhates & Louis	332.63	+0.02	109.9	• -	<u>- l</u>	16.90	12 13			15 years 25 years		11.45	11.50 11.45	11.48 11.53
-1	Preference	77.48		77.40	\neg	_	638		Prefer	esce		t	12.71	12.71	12.27
						OVERN		NDE	X-LIN	KED STI	CKS				
_	A 19	109.50	+0.11		_	- 1	2.44	15	Inflatio				3.34	3.35	3,17
8	All stocks	وخيني ا	-	التحسر	- 1 -	- 1		16			10%		3.16	3.16	299

†Flat yield. Highs and lows record, base dates, values and constituent changes are published in Saturday issues. A list of constituents is available from the Publishers, the Financial Times, Bracken House, Cannon Street, London, EC4P 48Y, price 15p, by post 28p.

A 10p rise in British Telecom above the usue price, will effect the All Share ladex by 0.33pc.

| Color | Colo

LONDON SHARE INFORMATION Low Stank Price - Not Cycle's PE AMERICANS BEERS, WINES-Cont. Price + or Div Y'ld we're growing from strength to strength imbing and Hearing suppliers in the U.K. and U.S. Agricultural Machinery Engineering Plastics **BRITISH FUNDS** | Years | 11.11 | 11.11 | 121.44 | 11.54 | 10.95 | 11.37 | 10.97 | 10.68 | 10.17 | 11.27 | 11.20 | 10.71 | 11.11 | 10.59 | 10.39 | 10.39 | 10.39 | 10.39 | 10.39 | 10.39 | 10.39 | 10.39 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10. Over Fifteer

1064/Tress. 13e; 2000

1122/Tress. 14e; 98-01

98-yEach. 12e; 99-02

90 (Cam, 10e; 2002

1104/Tress. 13-ya; 2000-03

1104/Tress. 13-ya; 2000-04

634/Fanding 31-ya; 29-04

634/Fanding 31-ya; 29-04

1074/Tress. 8a; 2002-96c;

100 (Tress. 13-ya; 2003-07

1175 (Tress. 13-ya; 2003-07

1175 (Tress. 13-ya; 2008-121;

724/Tress. 7-ya; 2012-15;

1087/Each. 12o; 13-77 CANADIANS | The content of the index:Linked [1] (2) [1] (2) [1] (2) [1] (3) [2] (4) [2] (4) [2] (5) [2] (7 634 14 10 9 93 141 29 28 778 125 - 43 -126 70 19 97 305 29 38 303 | 174 | Ectione Prod. 500 | 205 | 506 | 57 | 400 | 101 | 102 | 102 | 103 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | The control of the | INT. BANK AND O'SEAS | GOVT STERLING ISSUES | 1994 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | BANKS, HP AND INT. BANK AND O'SEAS LEASING DRAPERY AND ST

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364 | 10 | Ridges, Jerminory 18p | 20 |
365 | 361 | A3R Hidge | 376 | 45 |
366 | 46 | 27 | A3R Hidge | 376 | 45 |
376 | 46 | 28 | A3R Hidge | 270 | 38 |
38 | 38 | A3R Hidge | 38 | 38 |
38 | 39 | A3R Hidge | 38 | 38 |
38 | 39 | A3R Hidge | 38 | 38 |
38 | 39 | A3R Hidge | 38 | 38 |
38 | 39 | A3R Hidge | 38 | 38 |
38 | 39 | A3R Hidge | 38 |
38 | 39 | A3R Hidge | 38 |
38 | 37 | A3R Hidge | 38 |
38 | 37 | A3R Hidge | 38 |
37 | 40 | Retainer | 37 |
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30 | A3R DRAPERY AND STORES 58 57 22 112

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11 | Brilding Societies | Number 10:30:24:12.84 | 100.51 | 10.49 | 9.73 | 10.28 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | 10.30 | Public Board and Ind. 789430+34 6.39 11.17 389230 8.04 70.96 BEERS, WINES AND SPIRITS 972-jim in Ind 10-jockup. 1. 96.4
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97 Do. 1 jim ib in in 10-jockup. 190...
73 Do. 7-jockup. 190...
99-yi Do. 12-jockup. 190...
74 Do. 7-jockup. 190...
74-yi Do. 99-x 91...
74-yi Do. 8-jockup. 190...
76-yi Do. 8-jockup. 190... 96-kmi 99-24 100mi 79-6 107 781₂₋₂₅ 90-d 871₂ 11.70 10.63 11.20 11.06 11.00 11.75 9.18 11.50 11.68 11.50 10.11 11.10 10.09 11.07 FOREIGN BONDS & RAILS ENGINEERING HOTELS AND CATERERS NG

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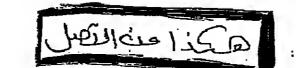
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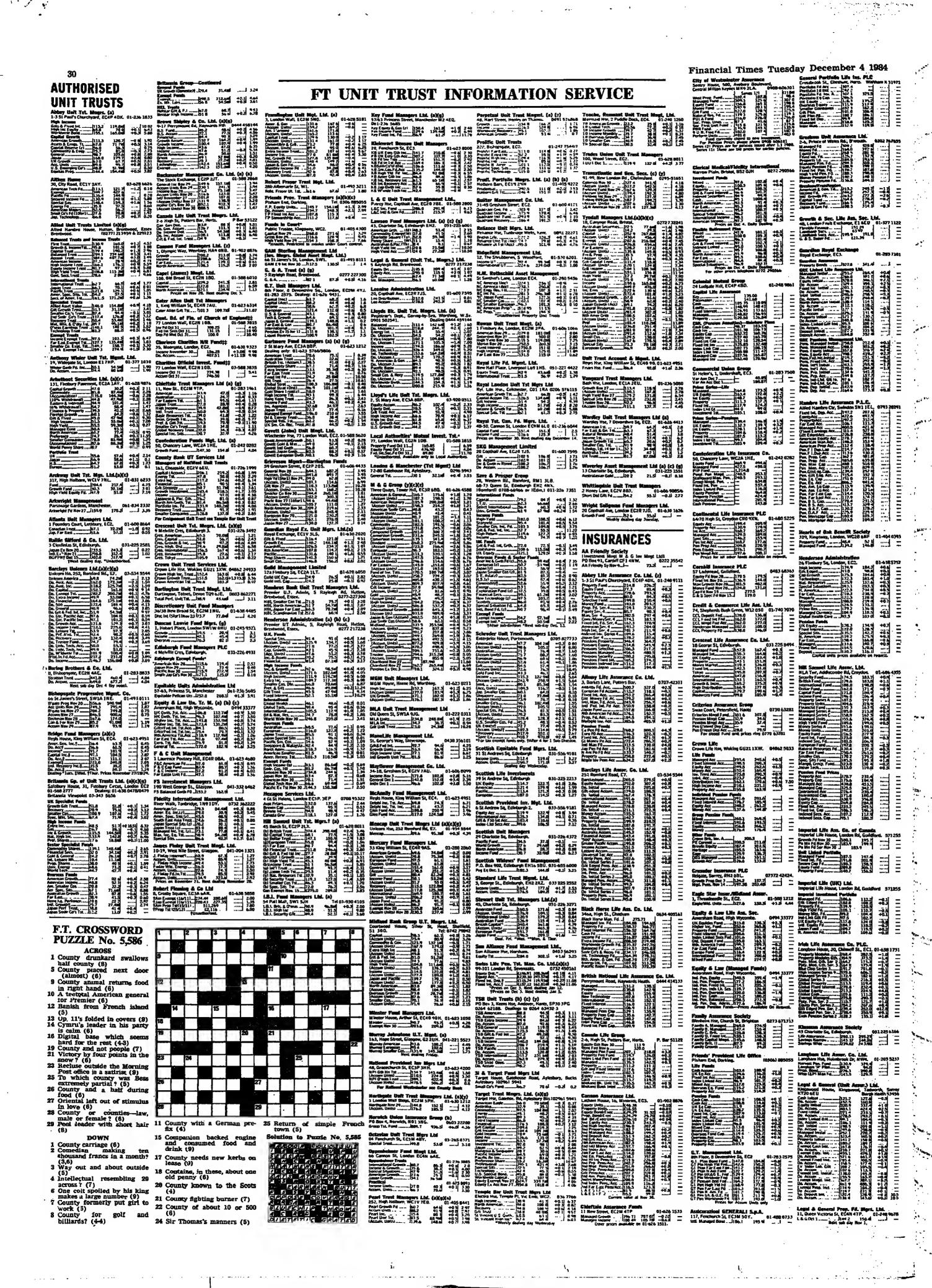
NOVESTMENT TRUSTS—COLL

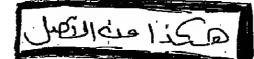
OUL AND CASH Continues

NOVESTMENT TRUSTS—COLL

OUL AND CASH COLL

OUL AND CASH Financial Times Tuesday December 4 1984 29 INDUSTRIALS—Continued | LEISURE—Continued PROPERTY—Continued INVESTMENT TRUSTS—Cont. | OIL AND GAS—Continued 1984 | High Law Stock Price | Het C'erifer's Price Migh Law: Stock Price | Het C'erifer's Price Migh Law: Stock Price | Het C'erifer's Price Migh Law: Stock Price | Het C'erifer's Pri 19**84** High Law Stock Stock Price - | Net | TYle Price - Ret C'er fir's Price - Net C'er Gr's P.C NOMURA | Section 1985 | Sect | 1 | September 1969 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 197 | 1





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Financial Time	s Tues	day December 4 1984	
Sal Sec &	01-440 8210	National Providest Institution 48, Gracedwich St, ECSP J.HH. Manuerd	
8Ne Clip 21.4 27.6 First Yield 24.5 20.1 Couranted May 15.0 30.8 Haranted 1.9 7 20.8		For East	
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Int | Addresse Yen | 10.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 | 40.01 World cocoa

surplus

predicted

for '84-85

COCOA production will excesd consumption by a modest sur-plus of 25,000 tonnes in the present (1984-85) season.

according to the market report issued by leading cocoa dealer.

dicts that world production will rise to 1.72m tonnes against

1,519m in 1983-84. Biggest crop increases forecast are for Ivory

Coast 460,000 (405,000 iast season) and Brazil 366,000 (302,000), with smaller rises for Nigeria, Ghana and

Wori grindings for 1984-85 are expected to show only o

Copper prices firm on sharp decline in stocks

BY JOHN EDWARDS, COMMIDITIES EDITOR

THE SHARP declins of 7,750 tic selling price by 3 cents to tonnes in copper stocks held in Londoo Metal Exchange warebouses last week brought a firmer trend in prices yesterday. The stocks fall was attributed to recent buying by the Chinese and Japanese. More Chinese and Japanese. shipments to the Far East are anticipated during the next few weeks putting further pressure on supplies.

Stocks are of the lowest level

since August 1982, and there is a scarcity of standard grads cathodes, which bays main-tained unusual premium over higher grade copper for soms Last week's stocks decline

eraily anticipated yesterday. put pressure on other workers Lead stocks rose less than ex-on the Missbnri lead "belt" at pected, some traders thought they would be up as much as plants to adopt a more concilia-3,000 tonnes. Nevertheless, it tory approach at the forthcomwas a depressing influence and the market was also hit by news that Asarco, a leading U.S. protection of the modest rise in aluminium transfersion. was a depressing influence and the the market was also hit by news that Asarco, a leading U.S. producer, bod reduced its domes
to yapproach at the fortion-like donar recommendations ing talks seeking to end the "... in view of the discontinuation of the publi-ited producers that Asarco, a leading U.S. producer, bod reduced its domes
The modest rise in aluminium list prices for primary aluminium ingot."

LONDON METAL EXCHANGE WAREHOUSE STOCKS WAREHOUSE STOCKS
(Changes in week ending Nov. 30)
Aluminium +850 to 138,375
Copper -7,750 to 141,725
Lead +1,350 to 40,175
Nickel -324 to 11,034
Tin +800 to 22,405
Zinc -925 to 33,500 (tonnes) +120,000 to 52,478,000 (ounces)

was larger than szpected, ond the strike at the Glowr smelter London prices received a further bost when the New York market opened higher than genther than gent

Bauxite Association bas recom-mended that its 12 msmbers, who account for about 70 per cent of world production, sell the ore at o minimum price of \$35 per tonne CIF (cost, inss5 per tonne CIF (cost, insurance, freight) next year.
The producer's group in Kingston also recommended that members sell alumina (refined bauxite) next year at a minimum price of \$225 per tonne, CIF.

.It is the first time in its 10 years that the IBA bas recommended minimum prices in dollar terms. Previous recommendations were set as per-centages of the average price for aluminium ingot in the U.S. The council said it was still committed to the principle of indexations, but changed to fixed dollar recommendations

small rise to 1.694m (1.687m) tonnes with a decline in western Europe's total from 642,000 to 626,000 tonnes. ■ INDIA'S domestic official purchases of rice for stockpiling during the 1984-85 marketing season started October 1 reached a record 4.33m tonnes up to November 30, compared with 2.8m in the same 1983 period, a government statement

> PARISTAN'S 1984-1985 cotton crop will be a record after 5 40 per cent abortfall last season, predicted Vice Admiral Mobammad Fazil Janjua, Minister for Food and Agriculture.
> The official Associated Press of Pakistan quoted bim as saying estimates based on returning ing estimates based on returns so far in the more than balf finished harvest indicated the crop would exceed the 1982-1983 record of 4.8m beles (375

pounds each).
The 1983-1984 crop brought in only 2.9m bales after drought and pest attocks

PENINSULAR Malaysian rubber production feil to 13,766 tonnes in September from an upward revised 126,297 (originally 123,719) in August, and 133,223 in September 1983. statistics department figures

Prospects sour for Spanish citrus

Gill & Duffus, yesterday. The deficit for the 1983-84 season is left unchanged at 179,000 In its first estimate of the world supply-demand balance for 1984-85, the company pre-

Community now attract, com-pared with o concessionary 8 per cent rate for Israel and 4
per cent for Morocco. Spain
will alwoys have on edge on
other suppliers because of its nearness to the markets of nortbern Europe.

Last season's output and exports ochisved the proportions they did as near-perfect climatic conditions coincided resent o setback that is not fully drought that Spaln has suffered reflected in the 13 per cent for five years or more which expected tonnage fall, for it has turned much of the country looks like being concentrated into a near desert.

expected to approach 3.4m
In 1984.85 is down.

Although the weather was third country imports to member tonnes, down from the previous year's record of almost 3.9m
but still some 17 per cent above the average for the past decade.
Such expansion will accelerate, some soy, wheo Spali's entry to the European Community removes the 12 per cent tariff its citrus sales to the Community now attract, compared with a straight of the country imports to member kind to Spanish citrus last stotes, which was raised this spain must be experted on the reference price applied on Aithough the weather was third country imports to member kind to Spanish citrus last stotes, which was raised this spain must be experted to Spanish citrus last stotes, which was raised this spain must be experted to spanish citrus last stotes, which was raised this spain must be experted to spanish citrus last stotes, which was raised this spain must be experted.

SPAIN has for the first time imposed a statutory limit on the quantity of a citrus variety that may be experted.

For this week, on the initiative of the Valencia-based citrus management Communities, or the popular clementine variety of soft citrus are being restricted to 85 per cent of the spanish citrus last stotes, which was raised this provided the popular citrus last stotes, which was raised this spanish citrus last stotes, which was raised this provided the popular citrus last stotes, which was raised this provided the provided that the EEC is applied on the reference price applied on the reference pr SPAIN has for the first time imposed a statutory limit on the quantity of a citrus variety that may be experted.

For this week, on the initiative of the Valencia-based Citrus Management Committee, exports to all European destinations of the popular elementine variety of soft citrus are being restricted to 85 per cent of the 37,400 tonnes shipped abroad in the same period last year.

The restriction has been applied because prices have been too law.

too low.

To help enforce it, the number of inspection points through which such exports pass bas been reduced.

season, not only in the country season by 20 per cent. Besides itself but indirectly by ruining much fruit in Florida, in the longer term the climate has become Spain's enemy. with the coming into bearing of trees planted during o wave make the naws, the rains that of expansion in the late 1970s. cause them bays been too brief Forecasts for this season reparation of the season reparation.

creoting uncertainty in the market ,it has bad the effect, by forcing prices up ortificially, of attracting imports from such sources as South and Central America, which would otherwise be too distont to find Euro-pean returns profitable.

The strengthening of the peseta against sterling and other

SPANISH CITRUS exports excessed 2m tonness last season like "seisct bonds," "bitter for the first time in more than a century of trading. More than a century of trading. More than a century of trading. More than a century of trading to threaten existing production, both by its scarcity and the cooset of one of its corollaries—increased salinity.

Another hazard Spain must send the cooset of one of its corollaries—increased salinity.

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Another hazard Spain must send the cooset o

are.
With Brussels demanding a 10-year transition period for Spanish citrus and prepared to gram only slight annual reductions in the tariff, o situation could materiolise in which Spain belonged to the EEC yet was worse off than a number of outsiders. of outsiders.
As an industry, the prospects

for Spanish citrus are not all bad. After years of stagnation, UK consumption of citrus last season showed signs of expand-ing. About 40,000 tonnes more Imports were recorded by Customs and Excise, and Spain thinks navel oranges accounted for most of the rise.
The question facing Spain

however, is whether, as it becomes enmeshed in wider Community negotiations, the citrus industry can still be concurrencies will also serve to sidered on its own or whether it pare exporters' returns by some is just another pawn in the nto a near desert. pare exporters' returns by some is just another pawn in the Not only does lack of water 10 per cent this season, it is political dealings.

Better credit terms for grain exports

BY ANDREW GOWERS

THE BRITISH Government yesterday announced improved credit terms for grain exports, in a move designed to belp traders compete on the world market and shift the country's huge cereal surplus.

Mr Paul Channon, Minister for Trade, said the Export Credits Guarantee Department (ECGD) would extend maximum credit terms for bulk grain exports to two years from And where there was evidence that other countries were

offering credit terms of up to three years, the ECGD would be able to match such terms.

Competition on the international grain market is fierce this year, particularly between the European Community and the U.S., both of which have produced large cereals harvests.

The U.S. is offering export French and U.S. competition. credit cover of commercial rates Mr Channon made clear it direct from government to gov-ernment. These have proved an effective instrument in export-ing to North African countries.

Although the Community provides extensive subsidies for of Agriculture, welcomed the exports, there has been growing move, saying that "these concern within the European measures should contribute to Commission that America's the UK's increasingly successful blended credits have been helping it win markets at Europe's

The British Government's move follows a long period of lobbying by grain traders and farmers, who feared that the farmers, who feared that the UK would not be able to dispose of its record harvest against stiff

Wot1ram 22 04|b 576/77

ALUMINIUM

NICKEL

GOLD

Aluminium—Morning: Three months 282.5, 52, 52.5, 52, 51, 50.5, 50, 50.5, 51, 51.5, 52, 52, Kerb: Three months 2851.5, 61, 51.5, 52, Altempen: Three months 2854, 53, 54, 64.5, 64, 53.5, 53, 52.5, 52, 53, Kerb: Three months 2852.5, 53, 54, 54.5, 55, 56, 55.

Turnover: 17,800 Jonnes.

a.m. + or p.m.

Nickel—Momins: Cash £3,948. 45, three months £4,030. 20, 25, 24, 25. Kerb: Three months £4,025. Afternoon: Three months £4,015. 10, 12. Kerb: Turnover: 1,920 tonnes.

Gold rose \$1½ to \$330½-330½ on the Lendon bullion market yearerday. It opened at \$328½-330½, and fall to so low of \$327,733 around the lime of the morning lining of \$327,70. This was the lowest level for about 2½ years, but the metal than recovered to \$329,50 at the afternoon fixing. The high of \$331½-331½ was touched in the stremoon on buying domand in New York, as the dollar essed back olightly on the foreign exchanges.

Turnovar: 195 (389) lots of 100 troy

GOLD BULLION (Ting ounge) NOV. 50

Close 85504-83034 (£2753-0754) Opening 85064-82834 (£27412-275) Mini'g fix, 5327.70 (£274.910) Aft'n'arix, 5509-50 (£276.941)

GOLO AND PLATINUM COINS

(£284 i. 285) (£146 i. 147 i.) (£146 i. 147 i.) (£24 i. 75 i.) (£26 i. 264 i.) (£50 - 66 i.) (£50 - 38 i.) (£56 - 67 i.) (£37 i.) (£37 i.)

Krgi rnd. \$340-3404 la Krug. \$1791-17514 14 Krug. \$8919-9014 1710 Krug. \$3619-3714 Maplo Icaf \$3363-3714 Maplo Icaf \$3363-3714 May Sov. \$77-7814 jNew Sov. \$463-4714 Odd Sov. \$78-8019 \$20 Eagle \$510-540 Nobie Plat \$39614-330

rest'days + or! Business close - Done

for up to three years, as well as so-called "blended credits" which lists commercial credit cover and interest-free loans Mr Channon made clear that officials declined to specify which export markets they had

in mind in offering the new

Mr Michael Jopling, Minister

However, he warned: "We must not deceive ourselves into thinking that the problem facing the cereals sector will be solved by these changes. It remains as vital as ever to get the cereals sector back into balance."

Potato futures market weathers storage crisis

LONDON'S POTATO futures market's management commit-market faced the biggest crisis te to take no action to belt the The management committee markst faced the biggest crisis of its short history last week when concern that there was insufficient registered storage space to allow for deliveries against o large, tightly beld long position led to fears of widesprood contract defaults in

the expiring November position. In the event, November futures expired with no defaults being declared, but not before the price bod been forced up an unprecedented £110.70 in its final week of trading, to £179

s tonne.
"It was touch and go," admitted Mr Bill Englebright of the Grain and Feed Trode Asso-Potato Futures Market. How-in delivering," coofirmed Mr bud clearly been attempting to hright agreed that this was a justified the decision of the impossible. I still don't know storage in the communication immediate future.

price rise. The problem was caused by a single trader who had bought an unusually lorge number of

November contracts and made

it clear that he intended to take delivery.

While potato supplies are plentiful, there is a limited amount of space in warehouses designed as acceptable. Delivery points and "short" sellers became nervous about the possi-

bility that they would not be obis to deliver on time. It was their rush to close out their positions that forced the price

met on Thursday to consider the position and decided, olmost unanimously, that no action should be taken.
It could beve extended the

delivery period by up to two months, thereby removing the delivery problem, but it decided that the buyer bad the right to take delivery under the normal tarms of the contract if he so desired. As be had built up bis position week's abead of expiry his strategy could not be seen as an attempt to "squeeze " the market, the committee concluded.

Critics of the committee

Critics of the committee argue, however, that the huyer

CRUDE OII, (LIGHT) 42,000 U.S. gallona, 5/barrels

sellers into default and winning arbitrated compensation at or near the top of the market. If this was the case his ploy would appear to bave falled.

Nevertbeless, kast week's experience can have done little

for trader confidence in the Potato Futures Market, and will increase pressure for some alternative to physical delivery

for seltling contracts.

Mr Rohin Pooley, chief executive of the Potato Marketing Board, said yesterdoy that it added weight to the case for introducing cash settlement against an iodex based on physical poteto prices once changes in the Geming Act

CHICAGO

LIVE CATTLE 40,000 th, conts/lb

ACTOM NOT

PAEA WYE

Prev 27.31 27.21 Dec 65.95 67.80 Peb 65.07 66.75 April 67.12 88.22 1.00 65.07 66.75 67.76 67.72 88.22 6.36 67.20 0ct 62.82 63.40 64.60 EVE HOG6 30.000 lb. con 26.72 Live Hog6 30.000 lb.

LONDON MARKETS

markets in London were relatively quiet in the absence of influential fundamental news.

coffee prices moved np a little, helped by sterling's easiness against the dollar. Cocoa's rise was aided by covering sales the spot December position. Dollar denominated markets tended a little lower. Nearby positions on the London raw sugar market lost about 40 cents in splte of rumours that Brazil had bought 250,000 tonnes in an oll barter deal, and conbought 250,000 tonnes in an oil barter deal, and con-tinuing talk of Soviet demand. Nearby gas oil futures ended about \$1 down having

moved 50 cents off the lows.

Losses followed an easier

trend in New York COPPER

COPPER	a.m. Official	+ 6	p.m. Unofficial	1=3
High Grde	£	£	£	£
Gash 3 months Settlem' t Gathodes	1110.5-1	-4	1098-9 1117-,6	+0.
Cash 5 months Settlem' t	1110-20	+17,5 +4,5 +17	1110-8 1124-5	+ 10

Amalgamated Metal Trading roported that in the morning cash Higher Greds treded at £1,091, 91.5, three months £1,111, 12, 11.5, 10, 9.5, 10, 10.5, £1, 10.S. Cethodes: Cash £1,106, 20, 18, three months £1,112, 10.5, 10, 10.5, Afternoon: Higher Grede: Cash £1,098, three months £1,117, 10.5, 10, 10.5, Afternoon: Higher Grede: Cash £1,098, three months £1,115, 16.5, 17, 16.5, 16. 17, 18, 17.5. Korb: Three months £1,117, 18, 17.5, 18, 19, 18.5, 18.

Tumover: 21,250 tonnes. U.S. Producere: 62,50-65,00 cents por pound.

Lasd—Morning: Cash £338, 236.5, 37, 38, 37.5, 38, 38.5, Ihree months £336, 35.5, 35.3, 34.5, Karb: Three months £334.5, 35. Altermoon: Three months £334.5, 34, 33, 32.5, 32, 31.5, 32, 31, 30, 29, 29.5, 29, 28.5, 28. Turnover: 17,900 Ionnes. U.8, 6pot: 26,00-28.00 cants per cound.

TIN	a.m. Official	+ or	p.m. Unofficia	ı, + 0 r	was the lowest in years, but the me to \$329.50 at the a
High Orde	9850-1	_e .−15	9857-60	2	high of \$3314-3314 attempon on buyin
5 month 1 Setticm't.	0855 50		9850-60	+14	York, as the dollar
Standard.	i	i '		1 -	on the foreign exc
5 months Settle m't	9805 a		9870-9	+17	LONDON FUTURES
Straite E.		-18	=	łΞ	Mandalan

Tin—Morning: Standard: Cesh 59.820, 15, those months £9.830, 25, 20, 15, 10, 5, 3, 2.5, Higher Grade: Three months £9.855. Karb: Three months £9.855. Altermoon: ôtendard: Three months £9.805, 8, 7, 8, 10, 0. Karb: Throe months £9.805, 8, 7, 8, 10, 0. Karb: Turnover: 1,535 tonnes.

ZINC

ZINC Official - Unofficial -t

MAIN PRICE CHANGES

Free Mkt. Copper Cash h Grade,£1098,5 +6

£1088.5 Copra Phil

...£1117.25 +9.5 £1112.76 Boyabean(U.S.)6254.76 Gold troy oz.....8330,6 +1.25 6343 ORAINA Lead Cash£530,6 -6 £361.76 3 mths.....£389,75 - 1,5 £647.75 Barley Fut. Mar£113.89 -0.35 £110.40 Malze £146,080 -0.20 £111.35 No2 Hard Wint. **OTHERS** Platinum oz.....6317.25 -..75 8335

......... \$88,53 ‡ Unquoted. v-Jan. y-Jan-Fab. x Oec-Jan. w Nov-Dec. † Per 75-lb flesk.

SILVER

por troy

COCOA

After lailing to make the levels due on the opening, lutures drilted end closed at the lower and of the trading renge. With producers remaining out of the market only second-hand interest for cocce products was noted on the day, reports Gill and Outius.

INDICES

FINANCIAL TIMES Nov. 30 Nov. 26 M'th ago Your ago 889.89 889.53 298.93 268.24 (Base: July 1 1952 - 100)

Nov. 30 Nov. 28 M'th age Year ago

1883.3 1276.7 1901.1 1955.0 (Base: September 18 1931 - 100) MOODY'S Nov. 16 Nov. 7 M'th ago Yeareso

983.4 866.0 960.8 1008.8 (Base: Occember 21 1931 = 100) DOW JONES

Dow | Nov. | Nov. | Month Year Jones 15 | 7 ago | ego

8pot - 125,25 164,6 184,46 Fut 188,94 130, 13 125,95 140,78 (Base: December 31 1974 - 100)

Ole crep markets drifted on long iquidation in dull conditions. New crope found good mined support at lower levels, roports Muirpace.

Silver was lined at 597.10p in the London bullion merket yesterday, unchanged Irom Friday. U.S. cent equivalents of the flaing levels were apol 699.8c, down 5.3c; three-month 715.3c, down 4.7c; six-menth 732.7c, down 5c; and 12-menth 771.3c, down 2.9c. The metel opened at 584-587p (688-701c) and closed at 588-592p (705-706c). Moth Buillon + or L.M.E. + or fixing price Unoffic'i 8pot 587.10p - 589p +3 5 months. 600.45p +8.46 603.050 +3.56 6 months. 614.75p +8.26 - LM6—(2,000 oz contract): cash 589p (588p): thros months 603.05e (599.5p). Tomover: 0 (0).

Morning: largo 2nd ring three months 600, 589.5. Kerb: large throe months 599.5. Attemcon: large latring three months 604, 2nd ring three months 602.6, 03.0. Kerb: large three months 603, 02.5,

PIGMEAT

F per tonne | Dono | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 | 1885-1875 Salas: 3,855 (5,899) lote of 10 tonnex. ICC1 indicator prices (U.S. can1a par pound). Oally pnce for Dec. 3: 97.76 (97.43); five-day aveage for Oac. 4: 97.65 (97.51). Month Yestordays Previous Business p. per kila (Ceadwolght)

1+0.8 2058 45 1-0.8 2058 45 1-0.0228-16 1+0.5 2225-12 1+7.0 0228-10 | +0.5 | 2225-1 | +7.0 | 0225-1 | +7.0 | -

Sales: 1.406 (2,108) lots of 6 tonnes. ICO indicator prices (U.S. conts per pound) for Novomber 30; Comp doily 1878 134.06 (134.29); 15-day average 138-10 (138.47).

WHEAT

... 110.50 -0.80 110.80 ... 117.16 -0.20 113.60 ... 117.16 -0.21 116.85 ... 118.15 -0.21 -0.15 ... 98.25 -0.15 07.70 101.35 - 100.70 Sept... 98.25 — 0.15 07.70 — 0.65 Nov.. 101.35 — 100.70 — 8usinasa done—Wheat: Jen 170.65 only, Merch 113.90-3.75, May 177.20 only, July and Sept untraded, Nov 101.35-1.15. 5sles: 28 lots of 100 tonnes. Barley: Jen 110.65 only, Merch 113.80-3.70, May Untraded, Sept 07.70-7.60, Nov 100 75-100.70. Sales: 63 lots of 100 tonnes.

LONDON GRAINS—Whest: U.S. dark northern spring No 1 15 per cent Dec 20/Jan 10 181.70, Jen 183.70, Feb 165.25, March 150.70, Feb 165.25, March 150.25. English fead lob Jen 112.00 east coast. U.S. No 2 soft red winter Jen 150.50, Feb 160.25, March 150.25. English fead lob Jen 112.00 east coast. U.S. No 3 yellow/Fronch transhipment east coast account half Nov/second half Oec 145 quoted. Barley: English feed lob Dec 114.25 Kings Lynn. Rest unquoted.

HGCA — Locational ex-larm spot prices. Feed barley: E. Mide 108.50, N. Esat 109.90. Scotland 106.40. The UK monetary coefficient for the week beginning Monday Ocember 10 (based on NGCA celculations using 4 days onchange rotes) is expected to ramain unchanged at 1.000.

Initial stoc-losa salling aaw values ipen over 10 lower. However, values quickly recovered to close just above mio-rengo, reports CCST Cemmedities.

Sales: 147 (80) lots of 00 carcases, 3,250 kg. **POTATOES**

Month | Yesterdy's | Previous Business £ por tonne 51,50 67,10 58,60 66,30 61,30 55,10 69,70 66,00

Brent weakened 10c in London trado (ollowing a late fall on the Nymex on Friday. Crude posted price cuts in the U.S. continued to affact Nymex which append 11-13c down and softened forther before recovering by functione to around Friday's closing levels. The patroleum products market was largely inactive. Gas oil prices slipped in the morning but recovered some of their strength after the Nymex d, Heavy fuel prices remained —Petroloum Argue.

CRUDE OIL-F06 16 per barrell

PRODUCTS-North, West Europe
"cit" (\$ ger ton

GAS OIL FUTURES

5 LLS. 25 -1.76 227.00 25.00 50 -1.00 223.00-25.50 50 -1.00 223.00-25.50 50 -1.00 223.00-25.70 50 -5.25 225.00-24.00 70 -0.25 221.08-14.75 -1.50 220.08-826,25 228,50 228,50 224,00 818,70 220,00 Tureover: 1,480 (2,715) lots of

RUBBER

PHYSICALS — The London merket opened atteder, ruled quiet throughout the day and closed on an encertain note, reports Lawis and Pear. Closing prices (buyers): apol 60.50p (.59.50p): Jan 72.50p (71.50p): Fab 73.25p (72.25p). The Kuels Lumpur Occ lob-pnico for RS6 No 1 was 183.0 (181.5) a kg sed for SMR 20 was 188.0 (185.0).

SOYABEAN MEAL

E | Der tonne | 1.55 | 154,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | 158,5 | Sales: 381 (689) lote ol 30 tonnes, 3 (1) lots of 100 tonnes.

SUGAR

LONDON DAILY PRICE—Raw augar \$113.50 (£95.50). up \$1.00 (up £2.50) a tonna fer Oec/Jan dailvery. White augar \$154.50, down 50c. Rumours that \$rezil had concluded a substantial deal with Nigaria Involving £50.000 tonnas of whites for oil holped to keep prices area6v.

Selas: 844 (1,885) lots of 50 tones.
Tate and Lyle delivery price for grenulated beaus augar was 1199.50 (2200.50) a
tones for oxport.
International Sugar Agreement—
(U.S. cents par pound tob and atowed
Caribbean ports). Prices for Nov 30:
Oaily price 4,05; 15-day everage 4.17.

...

U.S. MARKETS

higher in light activity as traders showed apprehension about the prospects of traditional price differentials at the npcoming Opec meetings, reports Heinold Commodities. Precious metals were nominally higher trading off currencies as traders were oct **HEATING** oil was moderately awaiting indications of any Federal Reserve action. Federal Reserve action. Copper was supported by

arbitrage buying against sterling and by profit-taking following recent declines. Aluminium finished fraction-ally higher massive ally higher mostly on tech-nical buying and arbitrage activity. Sngar remained



Prev 38.86 36.76 35.72 34.00 33.50 32.51 COPPER 25,000 lb, cents/lb Prev 57.56 58.00 56.45 58.85 59.85 66.80 61.75 63 67 64.65 COTTON 50.000lb, cents/lb

OTHER MARKETS TEA AUCTION

WOOL FUTURES
LONDON NEW ZEALAND CROSSBREDS—Close (in order: buyer, seiler,
ballnes). New Zealand canta cor kg.
Occ 504, 509, 511-608, Jan 504, 506,
507-805, March 509, 511, 511-510, May
515, 517, 517-618, Aug 530, 522, 522531, Oct 533, 534, 534-533, Occ 534,
535, 535-534, Jan 534, 535, 536-535,
March 545, 546, 546, May 549, 551,
561-550, Zeiler 195.
SYDNEY GREASY WOOL—Close (in
order: bnyer, seiler, bnainasa). Anatmlian conta per hg. Dec 572.5, 574.0,
574 0-572.0; March 584.0, 586.0, 584.0;
1/31y 591.0, 593.0, untraded; Jnily 501.0,
503.0, untraded; Jnily 501.0,
503.0, untraded; May 602.0,
510.0, untraded. Seles: 27.

JUTE **WOOL FUTURES**

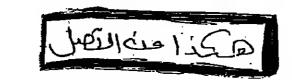
58.65 58.65 58.10 60.95 65.80 61.70 63.05 63.90 64.40

JUTE — Dec-Jan c and f Ounder 8WC/BTC \$960, BTO \$945; c and 1 Antwerp 8WC/BTC \$960, 8TD \$940; c and I Ounder ex-India Dec 40 in 10 oz £27.95, 40 in 7.5 oz £20.23; 8 twills £91.05.

Close 52.65 53.65 49.05 62.70 53.15 50.30 47.86 48.67 48.95 High 52.65 53.90 49.52 53.05 53.35 60.55 47.86 48.90 48.95 Low 52,12 53,20 48,95 52,45 52,80 50,25 47,60 48,10 48,96 Dec Feb April June July Avgust Oct Dec Feb Close 331.6 333.6 336.1 340.9 346.2 351.5 357.3 369.7 376.7 376.7 383.3 276v 329.1 331.3 333.5 338.2 343.7 349.0 354.7 367.1 373.6 380.8 388.2 396.0 360.8 368.0 MAIZE 5,000 by min, conts/56-fb bushel Close High 263.0 266.4 276.6 273.0 284.2 285.2 286.4 289.0 285.4 284.5 283.0 283.0 282.6 Low 262,4 278-2 283.4 287.6 286-2 282-2 291.0 Dec March May July Sept Dec March HEATING OIL 42,000 U.S. cents/U.S. gallons Prev 76.61 76.89 74.00 71.60 71.00 70.25 70.45 70.65 77 25 77 30 74 35 71 80 70 90 71 00 71 00 High 77 25 77 30 74 40 71 90 71 20 71 00 71 00 Tow 78.21 76.50 73.80 71.50 70.90 Jan Feb Merch Aoril May June July August Sept PORK BELLIES 38,000 lb, cents/b Close 74.15 73.80 74.75 75.02 72.50 71.50 70.60 High 75.35 75.36 76.20 75.70 73.10 71.50 70.60 Feb March May July August Feb March ORANGE JUICE 15.000 lb. cents/lb Prev 60 00 70 50 69 90 67 25 88 90 65.50 66.50 Close 154,65 156,45 166,65 164,70 164,40 163,50 SOYABEANS 5.000 bu min, conts/60-lb bushel High 613.4 627.0 638.0 647.2 646.4 633.0 632.0 646.4 Jan 611.5 613.4 605.0 March 625.0 627.0 619.0 May 636.5 638.0 631.2 July 646.4 647.2 641.0 August 648.4 648.4 641.4 Sept 633.0 632.0 632.0 632.0 Jan 646.4 646.4 644.0 60 YABEAN MEAL 100 tons, \$/ton Prev 609.0 622.2 634.2 643.6 643.6 PLATINUM 50 troy oz, \$/troy oz Prev 313.4 315 0 323.0 330.2 337.7 345 2 Close High 215.0 S17.5 318.0 324.7 324.5 222.0 330.5 339.5 336.6 347.1 343.0 113.5 321.0 328.0 336.0 343.0 Dec Jan April July Get Jan SILVER High 151.0 163.8 160.0 165.0 170.0 172.0 172.5 176.0 5,000 troy oz, Close High Dec Jan Feb March May July Sept Dec Jan SUGAR cents/Rb 698.0 701.5 709.0 706.5 715.9 712.1 714.0 717.5 724.9 728.9 738.0 740.7 759.0 763.0 771.0 773.5 780.5 780.4 709.8 714.7 720.1 725.S 736.S 748.5 761.5 781.7 788.S 711.0 709.S 715.0 727.0 738.0 750.0 768.0 784.5 786.0 714 0 724.8 738.0 756.0 771.0 786.5 SOYABEAN CIL 60,000 fb, cents/fb Cless 28,13 26,42 25,15 24,67 24,40 24,26 23,97 21,88 WORLD " 11 " 65.80 Close High Low 51.75 Jan 4.60 4.65 4.85 63.15 March 5.27 6.34 5.26 64.55 July 8.94 2.95 5.67 5.60 July 8.94 2.95 5.80 Cot 6.29 6.44 2.37 Prev Jan 5.85 5.86 5.86 6.86 65.83 8.50 7.83 7.39 7.35 86.65 889 7.83 7.83 7.83 889 7.83 7.83 890 7.83 WHEAT S.COO by min. SPOT PRICES—Chicago loosa lard 28.50 Isama) cants per peund. New York tin 641.0-543.0 (541.0-547.0) cents per peund. Hardy and Harman allver buillion 704.0 (702.5) cents per troy ounce.

LONDON TEA AUCTION — 32.332 pockages ware on offer, including 4,500 puckages is the offshere section. After a hesizant start a good damand prevelled, particularly for North Indiana. Assams opened on a quiet note but damand strengthened as the acid progressed and prices for coloury modiums and better sorts closed 5-10p higher with dust gredee a strong leature. Bangfadesh tose came in for increased competition and ware frequently 5-10p dears. The tew best East Africans on offer were firm, but Kanya mediums were generally 2-5p down; lower pitced sorts were, however, in head demand while Central Alrican CTCs were irreguler but little changed overall. Brighter Caylons were well supported at generally dearer retas but others tended lower. Offshore its sold readily with prices often shove valuation. Quotetions: quality 320p a kg (330p); medium 295p a kg (250p); low reedium 250p a kg (250p). LONDON TEA AUCTION

PARIS 8 uger—(FFr per tonne): March 1906-1508, May 1656-1558, Aug 1637-1640, Oct 1710-1716, Dec 1775-1785, March 1900-1915, Cosoa—(FFr per 100kg): Dec 2100-2104, March 2067-2088, May 2067-2110, July 2090 bid, 6 eet 2085, bid, Dec 2045-2090, March 2046-2080. MEAT -SMITHFELD—Pence per pound. Beeft Scotteh hilled sides 77.0 to 24.2; English hadquerisre 65.0 to 102.5. Corsquerisre 53.0 to 67.0. Versit Outch binds and ends 121.0 to 125.0. Lumbi: English amail 78.0 to 84.0, medium 76.0 to 78.0. heavy 74.0 to 77.0; Scottish teedium 78.0 to 78.0. heavy 74.0 to 78.0 to 78.



CURRENCIES, MONEY and CAPITAL MARKETS

FOREIGN EXCHANGES

FINANCIAL FUTURES

Dollar drifts after firm start

The dollar closed around the middle of its range in fairly subdued foreign exchange trading. It began an a very firm note, touching the day's high of from 142.9.

DM 3.1225 in the morning. Dealers have been sneouraged in the belief that the previous trading record of DM 3.1765 touched in September will soon be exceeded by the recent lack of Bundesbank intervention. It is also felt the German central bank will find it more difficult to strack the dollar in the present circumstances because the circumstances because the market is not running very long positions, but there remains a general mood of nervousness about the intervention policy of the Bundesbank.

Commercial demand for the U.S. currency as the end of the year approaches, and speculation the Federal Reserve may have

the Federal Reserve may have finished easing its monstary policy for the time being, continues to attract buyers to the dollar.

On the other hand the lack of any major sconomic data this week, apart from the usual money supply figures on Thursday and U.S. unemployment statistics on Friday, contributed to the downward drift after the firm start.

firm start.

After a feirly quiet day the dollar rose to DM 3.1150 from DM 3.1045; FFr 9.54 from FFr 9.49; SwFr 2.5655 from

Sterling confounded its detractors yesterday, and despite almost touching a record low against the dollar, finished only 30 points lower on the day at against the donar, missied only 30 points lower on the day at \$1.1945-1.1955 and later in New York rose to around Friday's closing level in London. Concern

8.14104 2.24184 5.87456

EMS EUROPEAN CURRENCY UNIT RATES

44.9123 8.04068 2.23389 6.84419 2.52029

0.718794 1380.25

D-MARK — Trading range against the deliar in 1984 is 3.1410 to 2.5535. November average 2.9906. Trade-weighted index 120.5 against 126.4 six menths ago.

The D-mark showed little change against most major currencies at the Frankfurt fixing, but weakened against the dollar. There was no indication of intervention by the Bundes-

-1.01 -0.13 -0.22

-0.44 -0.22 -0.95 -1.66

±1.5428 ±1.6421 ±1.1463 ±1.3659 ±1.5185 ±1.6671 ±4.0511

DOLLAR SPOT-FORWARD AGAINST DOLLAR

STERLING EXCHANGE RATE INDEX

bank on the open market, as

the deliar settled down to a fairly steady level after an early

9.00 am 74.5 74.5 74.4 74.5 74.5 74.5 74.5 74.7 74.6 74.6 74.6 74.7 74.7 Noon 1.00 pm 2.00 pm 3.00 pm 4.00 pm

£ in New York

£ 9pat 51,1855-1,1955-21,860-1,1576 1 month 0,07-0.05 pm 5,08-0,07 pm 8 months 0,10-0,07 pm 1,018-0,10 pm 12 months 0,48-0,52 dis 0,66-9,45 dis

POUND SPOT-FORWARD AGAINST POUND

| 1.1865-1.1970 | 1.1846-1.1965 | 0.07-0.04c pm | 1.1865-1.1970 | 1.1846-1.1965 | 0.07-0.04c pm | 1.5749-1.5330 | 1.5220-1.5830 | 0.18-0.23c dis | -1.55 0.44-0.51dis | -1.20 12-21dis | -1.20 12-21dis

OTHER CURRENCIES

26.00-86.30 74,65-76,45 16.68-16.47 11,34-11,46

CURRENCY RATES 0.601259 0.716991 15.6946 44.5123 2.04058 2.83365 8.58029 6.84416 1380.96 177.761 6.43962 124.325 6.83258 1.83952 91.5568 0.718794 10.76
412
81.61696
11 61.9696
11.97686
61.97728
6 6.47131
912 94.4504
8 8.85891
171.232
9 N/A
8 8.53854
124 N/A Selglan Fr... Danish Kr.... 9mark..... Cuilder

-16.6 +28.6 +3.6 +3.9 -19.9 -6.3 +6.9 +9.5 +2.9 -16.4 -14.4 +11.9 1980-1982-100. Bank of England Inde (base everage 1975-100),

EXCHANGE CROSS RATES

Nov. 50	- Pound St'rung	U.S. Dollar	Doutscho m'k	Ј ралока Уол	FrenchFranc	Swiss Franc	Duten Sulid	Italian Lira	Canada Dollar	Belgien Fra 1
Pound Sterling	0.837	1.196	3.725	296,5	11.39	6,086	4.126	2303,	1,595	74,80
U.S. Dollar		1.	3.115	248,2	9,540	2,568	3,516	1826,	1,324	82,66
Deutchemark	9,868	0.521	12,56	79,50	5.058	0.883	1,126	618.1	0,485	90.08
Japanose Yen 1,000	5,873	4,030		1000.	38,41	10.34	14,18	7766,	0.337	252,3
French Franc 10	0,876	1,049	3,270	250,3	10.	5.591	3,683	2022.	1.389	25,67
Swiss Franc	0,626	0,599	1,210	96.74	6,716		1,368	751.8	0.616	24,40
Outoh Oulder Italian Lira 1,000	0.858 0.454	0.885	0.888 1.61B	70,68 128,8	2,715 4,947	0.731 1.881	1,822	548.8 1000.	0,677 0,687	17.83 68,45
Canadian Dollar	0,659	0.755	9.864	167.4	7.197	1.937	2,651	1456.	8,118	47.27
Belgian Franc 100	1,337	1,598	4.980	396.4	15,26	4.598	6,608	3078,		100,

EURO-CURRENCY INTEREST RATES (Market closing rates)

Oog.3	Sterlins	Dollar	Canadian Dollar	Dutch Oullder	Swiss Franc	10-mark	French Franc	Italian Lira	Belgia Conv.	n Franc Fin.	Yen	<u>D</u> anish Krono
Short term	91 ₀ 95 ₀ 96 ₀ 95 ₄ 95 ₄ 97 ₀	913-814 813-915 9 - 918 914-935 918-915 1918-1018	10%-1078 10%-19% 107%-11% 15%-10% 10%-11	5 % 5 % 5 % 5 % 5 % 5 % 5 % 5 % 5 % 5 %	34-114 0 -812 513-514 0 -513 413-515 413-516	01 ₂ 55 ₆ 51 ₂ -55 ₆ 51 ₄ -51 ₆ 03 ₅ 53 ₄ 55 ₆ 53 ₄ 55 ₆ 53 ₄	1075 1118 1034-11 1044-1048 1034-11 1043-1145 1175-1176	14-10 1456 1649 1474-1454 1458-1478 1459-15 1412-15	11 ·11tg 1054·114 1012·11 1012·11 1012·11 1054·11r4	105g 107g 105g-107g 195g 197g 195g 157g 194g-1554 155g 157g	64 65 64 65 52 66 65 56 65 54 53 65	934-1014 10tg-1158 11 -1112 1114-1134 1158-1178 1112-18

Asian 9 (closing most in Singspate): Short-term 9 2 9 2 per cent; seven days 9 2 per cent; one month 9 2 9 per cent; three months 9 2 9 per cent; three months 9 2 9 per cent; three years 10 11 per cent; three years 11 11 per cen

MONEY MARKETS

Rates firm on early sterling weakness

UK elearing banks' base lending rate 91-91 per cent since November 23.

tion prompted the authorities to postpone the take-up date of postpone the take-up date of their latest filon repurchase. facility from today until tomorrow, presumably to offset funds moving out of the system as cheques are cleared.

The Benk forecast a shortage of around £500m with factors affecting the market including maturing assistance and a take up of Treasury bills together draining £624m and Exchequer

FT LONDON INTERBANK FIXING

ARIT

MILA

(11.00 a.m. Deomber 3) 3 months U.S., dollars offer 97/16 Old 95/15 6 months U.S. dollars Pig 8 gig

The fixing rates are the erithmetic means, rounded to the nearest one-eixtsenth of the bid, and offered rates for \$10m quoted by the market to five reference banks at 11 am each working day. The banks ore National Westminster Bank. Bank of Tokyo. Deutsche Bank. Banque Nationale de Paris and Morgan Guerany Trust.

Kates mm	i vii cali	y 5	CII	mg	, 110	an		•	
Interest rates were a little firmer at the longer end of the London money market yesterday while short-term rates reflected the Bank of England's attempts to acrommodate the recent British Talecom share issue. Three-month interbank manny moved up to 911-91 per cent from 911-911 per cent while three-month eligible bank bills were bid at 91 per cent, unchanged from Friday. Overnight inter-	were partly suset by a ra	forward et. These ill in the m. chortage, ly round totalled urchases	per cent (15-33 day band 3 (3 £31m of 9½ per cen days) £13n £202m of at 9½ per (and £48; s) at 9; 34-63 day eligible et and in n of Tres eligible l cent.	m in band per cent. ys) it bou bank bills	d 2 before In earlight addition to the second secon	y belp are itisnal assion f f141m ses of f68; in band n in band f50m in	ints according the Bistance In 1, compring 1, compring 2 at 91 at 91 at 91	ank gave the morn- sing pur- iole bank per cent,
hen's maney opened at 91-91 Per	Dec. 3	Frankfurt	Parie	Zortch	Amst'dam	Tokyo	Milan	arusseis	9u0lin
cent and eased eventually to around 2 per cent. The clearance of cheques fol- lowing the British Telecom flots-	One months	5.75-5.90 5.75-5.90 5.70-5.85 5.76-5.90	114 10/3-10/8 104-1078 101-1018 1519-1056	114 914 518 544 478 618	81 ₂ -55 ₆ 54 <u>6-8</u> 4 543- 515 578-8	5.1250 6.53126 2.34675		7.65 1069:1078 1072:1534 1012:1934	1475-1215 1478-1518
UK clearing banks' base lending rate 91-91 per	Intervention	·!	1034		634		= "		Batas

LONDON MONEY RATES Discount Houses Deposit and Bill Rate Sterling Certificate of dsposit 4-51<u>2</u> Ože-9še 91g 91g Ože Ož₄ 9 6 9 6 8 6 9 6 8 6 9 1 8

	_					
	Local Auth. nagotiable bonds		Finance House Deposits	8 Cert of Deposits	SOR Linked Oeposits	ECU Linked Osposits
Oce months	1014 878 1014 978 10-934 1014-978 1014-978	10/g 10/g 10/g 11	954 918 918 974 1016	8,96-9,95 9,55,1 8,1-5,2 0,5-8,6 8,6 2,8 10,1-10,2	814-812 888-889 816-816 856-878 916-916	914.875 914.875 914.975 914.975 936.975 ————————————————————————————————————

ECOD Fixed Rate Export Finance IV. Average 9ale of Interest period October 3 to November 9 1984 (Inclusive): 16.615 per cent. Local authorities and finance houses seven deyo' notice, othern seven days' fised. Finance Kouses Osse Rate (published by the Finance Houses Association): 103 per cent from December 1 1984. London and Societae Cleaning Sank Rates for Internaling 94-94-per cent. London Deposit Rates for sums at seven days' notice 6-84 per cent. Treasury Silles Average tender rates of discount 9.0559 per cent. Certificate of Tax Deposit 18eries 6): Deposit 100,000 and over held under one month 94-per cent une-three months 94-per cent; three-six months 94-per cent; six-nine nouths 10 per cent; nine-12 seenths 10 per cent. Under £100,000 9½ per cent from November. Deposits held under Sones 5 10 per cent. The rate for ell deposits withdrawn for cesh 7 per cent.

MONEY RATES NEW YORK (Lunchtime) Treasury Bills One-month Two-month

Two-year Three-year ...

Gilts recover

fairly steady level after an early sdvanes. It was fixed at DM 3.12, the bighest level since Octsber 18, and compared with DM 3.0963 on Fridsy. The German ceotral bank hought \$18.85m at the fixing. In early trading the dollar touched a peak of DM 3.1225, but then drifted back a little. Commercial demand remained high, but there was a lack of new factors is move the market. Sterling was fixed unchanged at DM 3.7140, and within the EMS the French franc, Dutch guilder Gilt prices recovered from a better note, having been lower start to finish up from cbecked for a while during the Friday's close in the London morning on a large selling order. International Financial Futures The December contract opened at 118.30 up from 117.90 and start reflected an sasier U.S. bond market on Friday and concern over sterling's weaker trend Percepte the sprographic research and the start reflected and the same start to finish up from checked for a while during the same start to finish up from checked for a while during the morning on a large selling order. The December contract opened at 118.30 up from 117.90 and finished at 118.90 up from 117.90 an trend. Despite the spportunity is sell on this background, the softer trend appeared to lack conviction and values were marked up later in the day, reflecting to some extent the success of the British Telecom share issue the French franc, Dutch guilder and Belgian franc were also

In addition sterling finished In addition sterling finished above the day's Iswa and the U.S. bond market chowed signs of recovering. Consequently prices finished towards the top 5f the day's range. The December contract closed at 109-19 up from an opening level of 109-08 and Friday's close of 109-13.

FT.SE futures also finished an FT-SE futures also finished on LONDON

THREE-MONTH EURODOLLAR Sim points of 100% 10w Prev 30.64 90.65 89.96 90.05 89.48 89.60 89.20 88.83 Dec — 88.83 Estimated volume 2,807 (5,461) Previous days open int 11.314 (11,294) THREE-M9 NTH STERLING £250,000 points of 100%

| Close | High | Low | Property | 20-YEAR 12% NOTIONAL GILT 650,000 32nds of 100%

STERLING £25,000 3 per £ Dec 1.1930 1.1930 1.1909 1.2039
Marrih 1.1925 1.1945 1.1983 1.2027
June 1.1932 — 1.2034
Estimated volume 57 (1.128)
Pravious days open int 5.638 (5.842) **CURRENCY MOVEMENTS**

Dec 0.3216 0.3217 0.3206 0.3231 0.3260 0.3246 0.3248 0.3238 0.3260 0.3716 0.371 SWISS FRANCS SWFr 125,000 \$ per SWFr JAPANESE YEN Y12.5m 3 per Y100

Close High Low Prev
Dec 0.4051 0.4035 0.4031 9.4044

March 0.4061 - 0.4074

June 15

68-19 68-20 68-14 = S1m points of 100% Letost High 97.55 91.58 91.18 91.23 90.77 90.80 90.09 90.09 90.99 89.49 89.23 89.23 Dec 97.55 91.58
March 91.18 91.23
June 90.77 90.80
Sept — 90.49
Dec 98.09 90.09
March — 89.79
June 88.49 89.49
Sept 98.23 89.23
CERT OEPOSIT (IMM)
Sim points of 100% 91.49 91.12 90.71 90.34 90.02 89.75 90.57 90,03 89.17 89.48 89.18 97.28 STERLING (IMM) Se per E

Euro-dollar prices were lower initially on B disappointing rise last week in U.S. M1 money supply and upward pressure un

Close High Low
Dec 119.90 119.05 118.60
March 118.75 118.90 112.75
June 112.15
Estumated volume 181 (231)
Previous days open int 871 (837)
U.S. TSEABURY SONDS
2% \$100,000 32nds of 100%

Dec 72-00 72-03 71-21 72-15 March 71-07 71-10 70-26 71-12 Estimated volume 860 (1,573) Previous days open int 1,754 (1,752) CHICAGO U.S. TREASURY BONDS (CBT) 8% \$100,000 32nds of 100%

Dec 90.91 90.83 90.84 90. March 90.40 90.47 90.31 90. June 99.96 89.97 89.93 99. THREE-MONTH EURODOLLAR (HMM) Stra paints of 100%

Untest High Low Prev 90.91 90.83 90.84 90.89 90.40 90.47 90.31 90.32 89.96 89.97 89.93 89.89 Dec Latest High Layer High Layer Lay 68-22 68-00 67-16 Prev 68-28 68-02 87-15 67-00 66-19 High 89-03 88-09 67-21 86-24

COUNTRY

lower levols encouraged renewed demand and the March contract finished at 90.06, up from an opening of 89.97 and Friday's close of 00.05.

PREFERENCE DIVIOEND NO. 50

Olvidend No. 50 of three per Cant, casivalent to sia cents per share, in respect of the sia months ending December 3t 1984, has been doclared paysola on February 15 1805 to helders of the sia perfect of the sia per share the paysola on February 15 1805 to helders of the sia per share the close of the company at the close of the company at the close of one shows of the company at the close of one shareholders will be close from Occambor. The preference share transfer registers and registers of preference shareholders will be closed from the close of the transfer registers and registers of preference from the channesburg and United Kingdom offices of the transfer series on or about February 0 1985. Registered shareholders palo mom the United Kingdom currence collected from 1984 the company and state of the company and state the company and at the offices of the company and PREFERENCE DIVIDEND NO. 60

GNI are leading members on LIFFE, offering a combination of expertise in both the cash and the futures markets. Our in-depth monthly briefings give you an invaluable insight into the financial futures To receive a complimentary copy of our current issue, call us on 01-481 1262.



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VALUE OF

Legal Notice

IN THE MATTER 9F GRANGEWOOD EQUIPMENT LIMITED ANO IN THE MATTER OF THE COMPANIES ACT 1948

JOHN MURRAY THOMSON,

Art Galleries

BROWSE & BARBY, 19. Cork St., WI. 01-734 7984, DIANA ARMFIEL9: Record paintings.
L6GER, 13. Old Broad St. ANNUAL WATERCOLOUR EXHIBITION, Mow-Fri, 9.30-5,30, Thers. nntir 7, 01-629 3538, RICHARD GREEN, 4, New Bond Street, WI. 01-693 3539, XIX & XX CENTURY FRENCH PAINTINGS. Daily 10,6, Sets. Old 1232 ORRUMMOND, Bery St. Callery, 71 Bear Street, SWI, English drawings for Christmas, Don't Miss Iti

CURRENCY

VALUE OF

WORLD VALUE OF THE POUND

CURRENCY

The table below gives the latest available rate of exchange for the pound against various currencies on December 1, 1984. In some cases rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are their

CURRENCY

Abbreviations: (A) approximate rate, no direct quotation available; (F) free rate; (P) based on U.S. dollar parities and going sterling-dollar rates; (T) tourist rate; (Bas) basic rate; (bg) buying rate; (Bk) bankers' rates (cm) commercial rate; (ch) convertible rate; (f) financial rate; (exC) exchange certificate rate; (no) non commercial rate; (nom) nominal; (9) efficial rate; (sg) selling rate; (0) controlled rate; (9) Unified rate,

COUNTRY

		£ STERLIKE		CONTRACT	£ STERLING		CURRENCT	£ STERLING
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Algoria 9inar		(A) 8.05	Grenado	E. CaritiOean F	3,22 11,58	Philippinon	Prilippine Peso	22,87
Andorra	oh Franc	11.38	Guadaloupe	U.S. S	1.1050	Pitcairn leiands	New Zealand 6	2,4629
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Angola Kwanz Antigua E. Cari	bbean 5	3,88	Ouinea	Sylr	29,64			
Argentina New Po		177,85	Guinea-Blasau Guyana	Guyanese 6	0,0086	Pertugal Puorto Rico	nounguise Escudo	15B,125 1,1960
Australia Austra	lian S	1.3970						4
Austria Schiller	10	22,085	Konduras	Cource Lempira	6.576 2.40	Qutar	_	4.3320
Azores Portug Bahemas Ba. Do	u se Escucio	198,126 1,1550	Hong Kong	H.K. \$	0,3470	Reunion leignd	French Franc	11,59
Bahrein 9inar		9,4490	Hungary	Earint	81.64\$	Remania	Leu	(ICm)6.451 N/CI16.191
Baloaric Isles 5pa. Pe Bangladosh Taka	sset s	205,45 30,39	nullyary	FORME		Rwanda	Rwanda Franc	126,58
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&olize B.5.		8.35	Iran	Rial	110.80 (19)	8t. LOCIA	E. Caribboon	3,89
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	n Poso	1.7885	italy ivory Coast	C.F.A. Franc	569.50	San Marino Sao Tome & Prin	Doora	2,399,50 54,38
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Brunei Brunol Bulgaria Lev	\$	2.5520	Kampuchea	9iei	K/A	Siorra Leone	Leono	(O13.05
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Camoroon C.F.A.F	Franc	668,50	Koresi6thi	Won	983.65	BOUTH AIRCO	Rand	9.2188
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Cayman is ands Cay. is.	. 6	1.00	Lebanon	Lebanese £	9.7185 2.8188	an Lanka	8. L. Rupeo	30,78
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Czoohoslovakia Koruna		leom: 8.70 n/c 14.70	Maidive Islands Maii RopuOlio	KVIIYAA C.F.A. Franc	9,5220 569,50	Tonga islands	Pa'anga	1.3970
		16,15(2) 13,4075	Malta	Moitese £	0,578	Trinidad	Trinided & Tob \$	8.8680 1.010
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*Rele is the transfer market (coetrelled). # Now one official rate. [#] Based on grose rates against Ruselen rouble. (1) Essential 200ds. (2) Preismntfal rate for priority imports such as loadstufts. (4) Preisrential make to public sector debt and essential imports. (5) Preisrential rate. (8) Free rate for luxury imports, maintances of money abread and foreign immel. (7) Pamilic rate. (8) Rate for remittances of loreign currency by Egyptions working obroad and tourists. (9) Sanknote rate. (10) Rate for exports. (12) 9ate for imports. (19) Essential imports. (14) Nearly all business transactions. (12) Free rate for luxury (13) Essential imports. (14) Nearly all business transactions. (15) Free rate for luxury (15) Essential imports. (16) Nearly all business transactions.

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Merck, Finck & Co.

J. Henry Schroder Wagg & Co.

Société Générale de Banque S.A.

Goldman Sachs International Corp.

Swiss Bank Corporation International

Morgaл Grenfell & Co. Limited

Socièté Gènèrale

bond gets 7% coupon

By Janathan Carr in Frankfurt

THE TREND to lower interest rates in West Germany, despite the new surge in the U.S. dollar, was confirmed yesterday by the terms of the Government's latest bond issue.

The issue, with a volume of DM 2bn. bas a 7 per cent coupon and a price of 99.75 per cent. It is the first time the 7 per cent level has been touched for an issue with 10-year maturity since 1979. The gradual cut io interest rates

is against a background of improv-ing West German economic and fi-oancial data which so far seems to have made little impact on the D-Mark-dollar rate. The latest trade figures show that despite the impact of strikes in the

spring and increased invisible defi-cits, the current account is on course for a surplus of about last year's level of DM 10bn.

Inflation is bovering at an annual rate of around 2 per cent - better than expected despite the strong rise in import prices. The federal Government is continuing to chop back its borrowing despite a lower-than-expected rise in tax revenue.

These factors, with the recent cut in the U.S. Federal Reserve's discount rate from 9 per cent to 8.5 per cent, briefly brought some market hopes that the Bundesbank might drop its key rates.

Instead the Bundesbank council lecided at its meeting on Thursday to leave the discount rate at 4.5 per cent and the Lombard rate at 5.5 per cent. The strength of the dollar is one factor causing the Bundesbank to stay its band, and it is now considered unlikely that it will cut key rates this year.

W German | CBS dual issue hits the right note as floaters bounce back

BY MAGGIE URRY IN LONDON

THE EURODOLLAR floating rate note primary market sprang back to life yesterday, with three new issues totalling \$550m. Two straight issues from CBS, the U.S. broadcasting and entertainment group—one in Eurodollars, the other in Eurosterling—were most popular.

Secondary market trading was quiet in the Eurodollar sector, with straight bond prices slipping by \(\frac{1}{2} \)

were trading well inside their fees yesterday. The \$100m issue has an eight year life, 11% per cent coupoo

and 99% issue price. Fees are 2 per cent. The £40m issue has a 10-year maturity, 10% per cent coupoo aod par issue price. Commissions for that are 24 per cent. Lead manag-ers were Swiss Bank Corporation International with Morgan Stanley and S. G. Warburg for both issues.

Biggest of the floaters was a \$300m issue for Enel, the Italian electricity utility. Dated February 2000, it has no put options so the ! per cent yield over six month London interbank offered rate (Libor) and fees of in per cent looked on the light side. Lead manager was So-cièté Genérale with Bank of

A \$150m, 25-year FRN from Ma-rine Midland Bank fared better.

THE EURODOLLAR floating rate cent over six-month Liber and com-

11111

111.6

straight bond prices slipping by to to point.

CBS, whose best known star is Michael Jackson, was the right name for the market. Both issues convertible for NEC from 3% per were trading well inside their fees were traded. The Si00m issue has an expensive tender to the trade trade to the trade trade trade to the trade
such an issue. Another issue with equity war-rants appeared in the D-Mark sec-tor, this time from Mitsubishi Metal. The DM 100m bonds have a per cent coupon. Lead manager is Dresner Bank with Yamuichi Inter-

quoted close to pur.

Meanwhile the Inter-American
Development Bank launched a straight DM 200m public issue through Deutsche Bank. This has a 10-year life and 7% per cent coupon

at par.
The D-Mark bond market was quiet, with prices unchanged on average, although the better opening in New York made for more active

tradiog late in the day. Swiss franc bonds were slightly This pays he per ceot over three month Libor and bas front-end fees over low.

of 47 basis points, Book runner is Credit Suisse First Bostoo, with Lehman Brothers as co-lead. The bonds were quoted around 99.63.

A SwFr 100m private placement for Ishihara Sangyo Kaishu, an ag-rochemical producer, was an-nounced by Swiss Volksbank. The The African Development Bank boods, convertible ioto shares, macontioued its financing programme ture in 1990 and have an indicoted with a \$100m floater, paying % per coupon of 2% per cent.

40 m

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. The following are closing prices for December 3.

Austria Rep 13% 92	108	1821/2 702 1894: 1895/4			World Bank 7 B4	180% 101% +8% +8% 1.81 29 29% 8 +8% 7.16
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Deprior U.S.A. 1244 Min.	298	1611/7 182	-81/2 +81/4	11.73	STHER STRAIGHTS Instead	Bird Differ they trenck York
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Descreek Kinedistr 13 91	100	tB4Va tB4Va	- P/2 - CP4 - + CP4	12.12 11.55	Fad Business 121/2 87 CS 50	1182 182V2 - 8V4 - 8V4 11.48
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Densylk Kingdom 14 01	100 100		-84 +84 +84 +84	11,89 12,62	Metra Torento 13 84 CS 50 Trizec Corp 13 89 CS 50	11051/106 0 +014 11.57 1100741914 -016 8 12.50
	108		-D42 -BV2	11.50	Vinema City 134a 94 CS 82	1304%105% 8 +1V7 12.39
E.I.B. 12% 94	100 .		-814	11.89	Winnipeg Day 1244 9105 50	11023418344 - 034 8 12.04
ELB. 13 95	200 75		-84s -84s -84s +842	12.25 11.17	World Bank 12% 81 CS 75 E.I.B. 19% 60 ECU 50	1101/4 101/4 - 0% - 6% 11.73
Expert Der Corp 12 89	100		-0% -0%	11.57	ELB. 1114 94 ECU 50	1021/2 1021/2 +01/4 +01/4 14.04 1057/2 1067/4 +01/4 8 10.23
Florida Fed Sev 124x 89	100	102% 102%	8 +6%	11.54	LUI 11 88 ECU 80	18174 (8270 +846 +844 18.31
	200 200	1904 190% 1934 183%	8 0 -51/6 +1	12,49 18,23	Acgon 84 89 FL	182% 104% + 8% 8 7.14 182% 183 0 +8% 7.06
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Indest H. Japan 13% 91	125	109% t09%	-042 +1	11.71	116864-098 04 00 Ft	101% 192% -8% 8 7.74
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LT.C.B. 12% 01	106		-81/2 +81/6		Air County 11% 94 £ 48	102% 102% 0 0 11.03 101% 102 + 8% -8% 14.02
Medion Bank 13 57	100	18214 102	-PVs -EVs	11.71	Air Connels 1114 84 £ 48 Cost Ecopo 114s 82 £ 50	†163 19972 +9% +9% 11,34
Merrill Lyech 12% 89		181 181W	-8% -0% -8% -9%	12.36 11.04	Democrk 10% 88 £	97% 98% +0% -0% 11,28 181½ 182 8 -0% 11,55
Microsota 1147 87	100	100 1051/2	-64 -64	11.40	EEC 11% 84 £ 50	1811/2 182 8 81/2 11.55 1871/2 1871/2 0 81/2 11.68
Mentage 13¼ 81	100	+184% 186	-014 -814	12.14	ELR. 1034 52 C 50	96% 97% 0 -0% 11.34
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Mesuan Guaranty 1276 88	150		-0% +0%	11.93	New Zaoland 10% 89 £ 100	97% 98% +0% 0 11.22
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Seets 0/5 Fig 115/a S1	158		-8% +6%	11.57	B.B.L. but 5 23 814	100 1984 11/4 11.69 11.57
Sec Pac O/S Fis 12 52	108		+8% +1%	12.00	BankAmerica D/S 5V4 96 ffVa	55% 196% 28/12 11% 11.63
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STRAIGHTS Affied Chemical 71/2 94	125 196 200 200 200 200 200	Bid Offer 181 ¼ 192 192% 193 ¼ 181 ¼ 192 ½ 181 ¼ 192 ½ 93 ¼ 193 ¼ 192 ¼ 193 ¼ 196 195 ¼	Change on Gay weak - 8½4 - 8¼4 + 8¾5 - 8¼4 + 8¾5 - 8¼5 - 8¼5 - 8¼5 - 8¾5 - 8¼5	7.23 7.70 7.66 7.33 7.22 7.55 6.71	Doyde Serr 5 2034 0	99% 180% 18/4 11% 11.58 100% 18/9 8/3 12% 12.33 164% 19 11/11 11% 12.85 160% 18/11 11% 12.85 160% 18/11 11% 11.57 186% 180% 8/11 11% 11.57 186% 190% 18/3 12% 12.16 160% 100% 18/3 12% 12.17 1100% 100% 16/3 12% 12.47 100% 100% 14/12 12% 12.41 12.41
STRAMENTS Affice Chemical 71/2 94 Annua heri 81/4 91 Annua heri 81/4 91 Annua heri 81/4 94 Annua heri 81/4 94 Bante Travannol 71/4 94 Credit Hosional 91/4 94 Dageness her Fig. 11/2 94 E.E.C. 8 92 E.L.2 8 91	125 105 200 200 200 200 200 100 200 250	664 05fer 181 % 192 192% 193 % 181 % 102 % 181 % 102 % 193 % 103 % 102 % 103 % 163 % 103 % 103 % 103 %	Change on Change	7.23 7.70 7.56 7.33 7.22 7.55 6.71 7.37 7.32	Doyale Serm 5 2034 0	99% 180% 18/4 11% 11.58 100% 18/9 8/3 12% 12.33 164% 19 11/11 11% 12.85 160% 18/11 11% 12.85 160% 18/11 11% 11.57 186% 180% 8/11 11% 11.57 186% 190% 18/3 12% 12.16 160% 100% 18/3 12% 12.17 1100% 100% 16/3 12% 12.47 100% 100% 14/12 12% 12.41 12.41
STRANSHTS Affied Chemical 7V2 94 Augus Int'l 8V4 91 Anien Dev Bank 8 94 Austria Republic 7Va 94 Bester Trevennol 7Va 94 Crafit Resisent 9Va 94 Degress Int Fig 1Vs 94 E.C. 8 92 E.L.2 8 91 E.com 8 92	125 195 200 200 200 200 200 199 250 150	644 Offer 181 % 192 182% 193 % 181 % 182 % 181 % 182 % 181 % 182 % 193 % 102 % 165 185 % 163 % 103 % 183 % 103 % 183 % 183 %	Change on day week - 9'va - 9'va - 9'va + 9'va + 9'va - 9'va - 9'va - 9'va - 9'va - 9'va + 9'va + 9'va + 9'va + 9'va + 9'va + 9'va - 9'va + 9'va - 9'va + 9'va - 9'	7.23 7.70 7.56 7.33 7.22 7.55 6.71 7.37 7.32 7.45	Doyle Sern 5 2094 0 TWE Mint St. Dencuric 544 83+ DVg. Mart St. Dencuric 544 83+ DVg. Mart St. Dencuric 544 83+ DVg. Mart St. Dencuric 544 83+ DVg. Constituted Data 544 85 DVg. Sension Parg 544 85 DVg. Talon 544 98 DVg. Talon 544 99 DVg. Talon 544 83 DVg. Talon 544 83 DVg. Talon 544 83 DVg. CONVERTIBLE Com.	95% 100% 14/4 11% 11.58 100% 189% 8/3 12% 12.33 18 93 11/11 11% 12.08 100% 100% 18/11 12.44 12.38 100% 100% 18/11 12.44 12.38 100% 100% 1/11 11% 11.57 186% 100% 1/2 13% 12.18 100% 100% 1/2 12% 12.47 100% 100% 1/4/12 12% 12.49 1 - 67% on week 0 Cos. Chy. pdep 164 00% 1/4/12 12% Press
STRANGETS ADDRESS STRANGETS ADDRESS AD	125 186 200 200 200 200 200 199 200 250 150	64 Offer 191 Va 192 192% 193 Va 1917/9 1923/4 1917/9 1923/4 192 1934/4 1934/1 1934/4 1934/4 1934/4 1934/4 1934/4 1934/4 1934/4 1934/4 1934/4 1934/4 1934/4 1934/4 1934/4	Change on class of the class of	7.23 7.78 7.86 7.33 7.22 7.33 6.71 7.37 7.39	Doyle Sern 5 2094 0 The Bridge of the Fin 5 83 \$ O're Ment St. Deneuert 544 83+ O're Ment St. Deneuert 544 83+ O're Ment St. Deneuert 549 85 O're Senden Perg 544 85 O're Talongs 544 85 O're Talongs 544 85 O're Arrange price change De des COMPETTRIE Den. St. Deneuert St. Deneuer	95% 180% 18/4 11% 11.58 100% 199% 8/3 12% 12.33 148 99 11/11 11% 12.88 160% 180% 18/11 12.44 12.38 160% 180% 8/2 13% 12.33 180% 100% 8/2 13% 12.10 180% 100% 16/3 12% 12.17 100% 100% 16/3 12% 12.17 100% 100% 16/3 12% 12.40 100% 100% 16/3 12% 12.89 1 - 67% as week 0 Co. Co. Co. Co. co. Co. co. Co. co. S. Co. c
STRAMENTS Alfied Chemical 7V2 94 Augus Inril 8V4 91 Anien Dev Bensk 8 94 Austria Republic 7Ve 94 Credit National 7Ve 94 Credit National 7Ve 94 E.E.C. 8 92 E.L.3 0 91 Ecopon 8 92 Ferrorde Delha State 0 01 Fishand Rep 7Ve 81	125 195 200 200 200 200 200 250 150 150 150	Bid Offer 191 Vs. 192 1925/e 193 Vs. 1917/e 1924/e 1972/e 1964/e 192 Vs. 1934/e 1934/e 1934/e 1934/e 1934/e 1934/e 1934/e 1934/e 1924/e 1934/e 1914/e	Change on day much — 8've — 8'	7.23 7.76 7.86 7.32 7.32 7.33 7.33 7.33 7.33 7.34	Doylet Serm 5 2034 0	95% 100% 14/4 11% 11.58 100% 1899 8/3 12% 12.33 168% 106% 14/11 11% 12.88 166% 106% 14/11 12.44 12.38 166% 106% 8/11 11% 11.57 166% 106% 8/11 11% 12.15 166% 100% 16/3 12% 12.17 106% 100% 16/3 12% 12.18 106% 100% 16/12 12% 12.41 106% 100% 16/12 12% 12.40 106% 100% 16/12 12% 12.89 1 - 6% on week. 6 Cap. pdcs 56 05% 45% - 8% - 1.68 752.24 56% 150% + 1% 3.32 1328.3 150% 150% - 8% 3.32 1328.3 150% 150% - 8% 3.32
STRAMENTS Affice Chemical 71/2 94 Annua heri 8/4 91 Annua heri 8/4 91 Annua heri 8/4 91 Annua heri 8/4 94 Annua heri 8/4 94 Banta Travannol 7/4 94 Credit Hosional 8/4 94 Degense her Fie 11/2 94 E.E.C. 8 92 E.L.3 8 91 Ecopon 8 92 Friedra Hap 7/2 81 Gookle her Fie 7/4 91 Heriand Hap 7/2 81	125 106 200 200 200 200 200 200 250 150 150 100 100	644 Offer 191 Vs. 192 191 Vs. 192 Vs. 191 Vs. 192 Vs. 193 Vs. 192 Vs. 192 Vs. 193 Vs. 193 Vs. 193 Vs. 193 Vs. 193 Vs. 193 Vs. 193 Vs. 198 Vs. 193 Vs. 198 Vs. 193 Vs. 198 Vs. 193 Vs. 198 Vs. 193 Vs. 192 Vs. 193 Vs. 192 Vs. 193 Vs. 192 Vs. 193 Vs. 192 Vs. 193 Vs.	Change on day mock — 6 %	7.23 7.78 7.86 7.33 7.22 7.53 6.71 7.31 7.35 7.56 7.34 6.40	Doylet Serie 5 284	95% 180% 18/4 11% 11.58 100% 189% 8/3 12% 12.33 168% 199 11/11 11% 12.88 169% 180% 8/71 11% 12.38 169% 100% 18/71 12.44 12.38 169% 100% 18/71 12.44 12.18 169% 100% 16/3 12% 12.18 160% 100% 16/3 12% 12.18 160% 100% 16/3 12% 12.19 160% 100% 16/12 12% 12.41 160% 100% 16/12 12% 12.89 152.8 84% 27% 49 Press 152.8 84% 27% 49 Press 152.8 84% 27% 49 Press 152.8 187% 158% +1% 3.32 152.8 187% 128% +1% 3.32 152.8 187% 128% +1% 3.32
STRAMENTS Affice Chemical 71/2 94 Annua Nerl 8/4 91 Annua Nerl 8/4 91 Annua Nerl 8/4 91 Annua Nerl 8/4 94 Annua Nerl 8/4 94 Burthe Transmol 7/4 94 Credit Hosional 9/4 94 Credit Hosional 9/4 94 Credit Hosional 9/4 94 E.E.C. 8 92 E.L.3 8 91 E.C.00 8 92 Friedra Hup 7/2 81 Growth Int Fire 7/4 91 Int Standard Ser 7/4 99 Int Standard Ser 7/4 99 Int Standard Ser 7/4 99	125 195 200 200 200 200 200 200 250 150 150 150 150	BM Offer 191 Vs. 192 1925/e 193 Vs. 1917/e 1927/s 1917/e 1927/s 1927/e 1937/s 1937/e 1937/s 1937/e 1937/s 1937/e 1917/s 1945/e 1917/s 1945/e 1917/s 1927/e 1927/s 1927/e 1927/s	Change on day on the day of the d	7.23 7.76 7.35 7.35 7.35 7.35 7.35 7.35 7.35 7.34 7.34 7.34	Doylet Serm 5 2034 0	95% 100% 14/4 11% 11.58 100% 189% 8/3 12% 12.33 101% 189% 8/3 12% 12.33 100% 180% 18/11 11% 12.08 100% 100% 18/11 11% 12.08 100% 100% 18/11 11% 11.57 186% 100% 10/2 13% 12.18 100% 100% 14/12 12% 12.41 100% 100% 14/12 12% 12.40 10.6% 100% 14/12 12% 12.40 10.6% 100% 14/12 12% 12.40 10.6% 100% 14/12 12% 12.89 17.82.3 105% 160% 49 Prom 153.R 94% 97/287% -1.88 12.89 10% 102% 1-9% 8.97 1864 126% 128% 1-9% 8.97 1864 126% 128% 1-9% 2.98
STRAMENTS Affied Chemical 71/2 94 Autoa Nortl 87/4 91 Asian Dev Bank 8 94 Asstrat, Republic 75/8 94 Banter Travenci 74/8 94 Crafit Resional 87/8 94 Crafit Resional 87/8 94 E.E.C. 8 92 E.L.3 8 91 Escam 8 92 Ferrande Delha Stata 8 81 Escam 8 92 Ferrande Delha 94/8 91 Escam 8 92 Ferrande Delha 94/8 91 Escam 8 92 Ferrande Delha 94/8 91 Escam 97/8 91	125 195 200 200 200 200 200 250 150 150 150 150 150 150	64 Offer 191 Va 192 197 Va 192 Va 197 Va 192 Va 197 Va 193 Va 192 Va 193 Va 193	Change or day mark	7.23 7.76 7.56 7.22 7.51 7.32 7.55 7.55 7.56 6.40 7.60 7.70	Doylet Serre 5 2024 0	99% 100% 14/4 11% 11.58 100% 190% 8/3 12% 12.33 100% 190% 19/1 11% 12.36 100% 100% 11/11 11% 12.36 100% 100% 11/11 11% 12.36 100% 100% 11/1 11% 12.57 186% 100% 11/1 12/4 12.36 100% 100% 11/3 12% 12.17 100% 100% 11/3 12% 12.18 100% 100% 14/12 12% 12.41 100% 100% 14/12 12% 12.89 103.88 80% 17/2 -8% -1% 12.80 132.3 155% 150% 41/3 332 132.3 155% 150% 41/3 332 132.3 155% 150% 41/3 332 132.3 150% 150% 41/3 2.88 173 22% 133% 12% -8% 2.88 173 22% 133% 12% -8% 2.88 173 22% 133% 12% -8% 2.88 173 23% 133% 14/4 -8% 2.88 173 25% 137% -1% -8.00 1102 55% 17/5 -1% -8.00
STRAMENTS Affied Chemical 71/2 94 Anna Neril 8/4 91 Anna Neril 8/4 94 Anna Neril 8/4	125 100 200 200 200 200 200 250 150 150 150 150 150 150 150 150 150 1	664 Offer 181 % 182 182% 183 % 181% 182 % 181% 182 % 185 % 185 % 185 % 185 % 183 % 185 % 183 % 182 % 182 % 182 % 181 % 182 % 181 % 182 % 181 % 182 % 182 % 182 % 182 % 182 % 182 % 182 % 183 % 182 % 183 % 182 % 183 % 182 %	Champs or day much (1974 - 197	7.23 7.76 7.53 7.53 7.53 7.53 7.53 7.53 8.60 7.34 8.60 8.60 8.60 8.60 8.60 8.60 8.60 8.60	Doyle Serie 5 284 0	95% 100% 14/4 11% 11.58 100% 199% 8/3 12% 12.33 100% 199% 1/11 11% 12.38 100% 100% 14/11 11% 12.38 100% 100% 14/11 11% 12.38 100% 100% 14/11 11% 12.57 186% 100% 14/2 12% 12.17 100% 100% 14/12 12% 12.17 100% 100% 14/12 12% 12.40 100% 100% 14/12 12% 12.89 1-2% or week. 6 Cov. Cov. 153.84 80% 17/28%1.89 783.25 105% 105% 14/109% 1.89 783.25 105% 105% 14/109% 1.89 1102 85% 12.9% 14/109% 1.97 1112 85% 12.9% 14/109% 1.97 1112 85% 17/101% 1.97 1112 85% 17/101% 1.99 136 \$5% 105% 105%9% 2.98
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STRAMENTS Affied Chemical 70/2 94 Annua Nortl 89/4 91 Annua Nortl 89/4 91 Annua Nortl 89/4 91 Annua Nortl 89/4 94 Bante Travennol 79/4 94 Credit Hestional 90/6 94 E.E.C. 8 92 E.L.3 0 91 E.C.O. 8 92 E.L.3 0 91 E.L.3 0	125 106 200 200 200 200 200 200 200 250 150 150 150 150 150 150 150 150 150 1	64 Offer 1914, 192 1917, 1934, 1917, 1924, 1974, 1924, 1974, 1924, 1934, 1954, 1934, 1934, 1934, 1934, 1944, 1944, 1944, 1944,	Change or day mark 1974 1975 1976 19	7.23 7.76 7.23 7.25 7.37 7.35 7.35 7.36 7.36 7.36 7.36 7.36 7.36 7.36 7.36	Doylet Serre 5 2084 0	95% 100% 14/4 11% 11.58 100% 198% 8/3 12% 12.33 148 99 11/11 11% 12.88 100% 100% 14/11 11% 12.38 100% 100% 14/11 11% 12.38 100% 100% 14/11 12.44 100% 100% 14/12 12% 12.17 100% 100% 14/12 12% 12.17 100% 100% 14/12 12% 12.40 100% 100% 14/12 12% 12.40 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12.89 100% 100% 14/12 12% 12% 12.89 100% 100% 14/12 12% 12% 12% 12% 12% 12% 12% 12% 12% 1
STRAMENTS Affied Chemical 70/2 94 Anna North 8/4 91 Anna North 8/4 91 Anna North 8/4 91 Anna North 8/4 91 Anna North 8/4 94 Bester Travencel 79/8 94 Degense North 8/4 94 Degense North North 9/4 94 Degense North	125 166 200 200 200 250 250 150 150 150 150 150 150 150 150 150 1	Bid Office 1911 Va 192 1925/6 1931/6 1917/6 1923/6 1924/6 1934/6 1924/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1911/6 1924/6 1924/6 1924/6 1924/6 1924/6 1934/6 1924/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6 1934/6	Change on day mark — 6 %	7.77 7.77 7.77 7.73 7.73 7.73 7.73 7.73	Doylet Serre 5 2024 TWe Briddeni Int Fin 5 83 \$ 0 % Mort St. Dencuric 544 83+ 0 % Mort St. Dencuric 544 85	95% 100% 14/4 11% 11.58 100% 1999 8/3 12% 12.33 100% 100% 14/1 11% 12.38 100% 100% 14/1 11% 12.38 100% 100% 14/1 11% 12.38 100% 100% 14/1 12.44 100% 100% 14/2 12% 12.17 100% 100% 14/2 12% 12.41 100% 100% 14/12 12% 12.40 100% 100% 14/12 12% 12.89 153.24 90% 100% 14/12 12% 12.89 153.24 90% 100% 14/12 12% 12.89 153.24 90% 100% 14/12 12% 12.89 153.24 90% 100% 14/12 12% 12.89 153.24 90% 100% 14/12 12% 12.89 153.24 90% 100% 14/12 12% 12.89 153.24 90% 100% 14/12 12% 12.89 153.24 90% 100% 100% 100% 100% 100% 100% 100%
STRAMENTS Affied Chemical 70/2 94 Anna North 8/4 91 Anna North 8/4 91 Anna North 8/4 91 Anna North 8/4 91 Anna North 8/4 94 Bester Travencel 79/8 94 Degense North 8/4 94 Degense North North 9/4 94 Degense North	125 166 200 200 200 250 250 150 150 150 150 150 150 150 150 150 1	844 Offer 1911 W, 192 1925% 193 W, 1917% 1923% 1927% 1923% 1927% 1935% 1937% 1935% 1937% 1935% 1937% 1937% 1937% 1937% 1927% 1927% 1927% 1927% 1927% 1927% 1927% 1927% 1927% 1927% 1927% 1937% 1927% 1937% 1927% 1937% 1927% 1937%	Change on day 2 month 4 month 6 month	7.27 7.76 7.75 7.75 7.75 7.75 7.75 7.75 7.7	Doylet Serm 5 2034 0	95% 100% 14/4 11% 11.58 100% 199% 8/3 12% 12.33 160% 199% 19/3 12% 12.33 160% 100% 100% 11/11 11% 12.36 160% 100% 100% 11/11 12.44 12.36 160% 100% 100% 10/3 12% 12% 12.16 100% 100% 10/3 12% 12% 12.41 100% 100% 10/42 12% 12% 12.49 100% 100% 10/42 12% 12% 12.89 1652.89 100% 10/42 12% 12.89 173 12% 12% 12% 12.89 173 12% 12% 12% 12% 12.89 173 12% 12% 12% 12% 12.89 173 12% 12% 12% 12% 12% 12% 12% 12% 12% 12%
STRAMENTS Affice Chemical 70/2 94 Anca Norl 8/4 91 Anca Norl 8/4 94 Bante Travanci 7/4 94 Credit Hotional 9/4 94 Credit Hotional 9/4 94 Credit Hotional 9/4 94 E.C. 8 92 E.L.3 8 91 E.C.00 8 92 E.L.3 8 91 Ecopon 8 92 Finded Rap 7/2 81 Gookle Int Fin 7/4 91 Int Sunstand Ber 7/4 99 Int Sunstand Ber 7/4 99 Internal 8/4 8/4 8/4 8/4 8/4 8/4 8/4 8/4 8/4 8/4	125 196 200 200 200 198 220 150 150 150 150 150 150 150 160 250 250 250 250 250 250 250 250 250 25	664 Offer 181 % 192 182% 183 % 191% 182% 957a 198% 195 % 195% 195 % 195 % 195 % 195 % 195 % 195	Charages or day mark 100 kg 7.27 7.76 7.75 7.75 7.75 7.75 7.75 7.75 7.7	Doylet Serre 5 2034 0	95% 100% 14/4 11% 11.58 100% 199% 8/3 12% 12.33 12% 12.33 160% 100% 14/11 11% 12.38 160% 100% 14/11 12.44 12.38 160% 100% 16/11 12/4 12.38 160% 100% 16/3 12% 12.16 17.10% 101% 16/3 12% 12.16 17.10% 101% 16/3 12% 12% 12.41 100% 100% 16/3 12% 12% 12.45 100% 100% 16/3 12% 12% 12.89 16/3 12% 12% 12.89 16/3 12% 16/3 12% 12.89 16/3 16/3 16/3 16/3 16/3 16/3 16/3 16/3	
STRAMENTS Affied Chemical 7V2 94 Augus Nerf 8V4 91 Anien Dev Bent 8 94 Augus Nerf 8V4 91 Anien Dev Bent 8 94 Benter Travenci 7Ve 94 Benter Travenci 7Ve 94 Benter Travenci 7Ve 94 Benter Travenci 7Ve 94 BEC. 8 92 EL.3 8 91 EL.3 8 91 EL.3 8 91 BECOM 9 92 Ferrude Delta State 8 01 Friedre Rep 7Ve 91 Bet State 8 7Ve 99 Bet State 8 01 Bet State 8 01 Bet State 9 01 Bet State 8 01 Bet St	125 196 200 200 200 198 220 150 150 150 150 150 150 150 160 250 250 250 250 250 250 250 250 250 25	664 Offer 181 % 192 182% 183 % 191% 182% 957a 198% 195 % 195% 195 % 195 % 195 % 195 % 195 % 195	Charages or day mark 100 kg 7.27 7.76 7.75 7.75 7.75 7.75 7.75 7.75 7.7	Doyle Serr 5 1984 UVs	95% 100% 14/4 11% 11.58 100% 189% 8/3 12% 12.33 101% 189% 8/3 12% 12.33 100% 100% 13/11 11% 12.38 100% 100% 13/11 11% 12.38 100% 100% 13/11 11% 12.57 160% 100% 16/3 12% 12.16 100% 100% 16/3 12% 12.17 100% 100% 16/3 12% 12.18 100% 100% 16/12 12% 12.41 100% 100% 16/12 12% 12.41 100% 100% 16/12 12% 12.40 12.41 100% 100% 16/12 12% 12.40 12.41 100% 100% 16/12 12% 12.40 12.41 100% 100% 16/12 12% 12.40 12.41 100% 100% 16/12 12% 12.40 12.41 100% 100% 16/12 12% 12% 12.40 12.41 100% 100% 16/12 12% 12% 12.40 100% 100% 16/12 12% 12% 12.40 100% 100% 16/12 12% 12% 12.40 100% 16/12 12	
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STRAMENTS Added Chemical 71/2 94 Autoa North 8/4 91 Asian Dev Bank 8 94 Craft National 71/2 94 Craft National 91/2 94 Departs Int Fire 71/2 94 E.C. 8 92 E.L.3 8 91 Escan 8 92 Ferrade Deba Stata 8 81 Escan 9 92 Ferrade Deba Stata 8 81 Escan 9 97/2 81 Ferrade Deba Stata 8 81 Ferrade Deba Stata 8 81 Ferrade Stata 9 94 Ferrade Stata 94 Ferrade Stat	125 1200 200 200 200 200 200 200 200 200 20	1911 4 192 193 4 192 193 19 193 19 193 19 193 19 193 19 193 193	Change on day on the control of the	7.7.7.7.7.6.7.7.7.6.7.7.7.4.833.861.3643. Y5.5.5.5.6.5.6.5.6.5.6.5.6.5.6.5.6.5.6.5	Doylet Serm 5 2094 0	95% 100% 14/4 11% 11.58 101% 109% 8/3 12% 12.33 101% 109% 8/3 12% 12.33 100% 100% 11/11 11% 12.38 100% 100% 12/11 11% 12.38 100% 100% 8/2 13% 12.18 100% 100% 16/3 12% 12.17 100% 100% 16/3 12% 12.18 100% 100% 16/3 12% 12.18 100% 100% 16/3 12% 12.18 100% 100% 16/3 12% 12.89 16/4 100% 16/3 12% 12.89 16/4 100% 16/3 12% 12.89 152.84 80% 100% 16/12 12% 12.89 152.84 80% 100% 16/3 12.89 152.84 125% 125% 160% 10.87 154 125% 125% 160% 10.87 154 125% 125% 160% 10.87 154 125% 125% 160% 10.87 154 125% 125% 160% 10.87 154 125% 125% 160% 10.87 155 100 100% 16/12 12% 10.87 155 100 100% 16/12 12% 10.87 156
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STRAIGHTS Affied Chemical 7V2 94 Anca Nort 8V4 91 Anien Dev Bank 8 94 Anca Nort 8V4 91 Anien Dev Bank 8 94 Anca Nort 8V4 91 Anien Dev Bank 8 94 Anca Nort 8V4 94 Crefit National 7V4 94 Crefit National 7V4 94 E.E.C. 8 92 E.L.3 8 91 Eccam 8 92 Formade Deba State 8 01 Formade Deba State 8 01 Formade Bank 7V4 91 E.L.3 8 91 Eccam 8 92 Formade Deba State 8 01 Formade Bank 7V4 91 International 7V4 94 Internationa	125 1200 200 200 200 200 200 200 200 200 20	1814 1824 1834 1834 1834 1834 1834 1834 1834 183	Charage and day and da	7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.	Doyle Sern 5 2034 0 TVs Mident Set Descrate 544 83+ DVs Mert St. Descrate 544 83+ DVs Mert St. Descrate 544 83+ DVs Met West-Perp 5 83 DVs Seesten Perp 5 85 DVs Seesten Perp 548 55 DVs Taken 514 98 DVs Taken 514 98 DVs Anneage price change to the CORNERTIBLE Dvs. Anneage price change to the CORNERTIBLE Dvs. Allocated 3 58 DVs Anneage price change to the Apricated 3 58 DVs Anneage price change to the Apricated 3 58 DVs Merch Mitter 544 98 18/82 Merch Mitter 544 98 18/82 Merch Mitter 544 98 5/84 Merch Mitter 544 98 DVs Merch DVs 54 98 DVs Merch DVs 55 DVs Merch DVs 55 DVs Merch DVs 56 DVs Merch DVs 56 DVs Merch DVs 57 98 DVs Merch DVs 58 DVs Merch	95% 100% 18/4 11% 11.58 100% 189% 8/3 12% 12.33 108% 109% 18/11 11% 12.28 100% 100% 18/11 11% 12.28 100% 100% 18/11 11% 11.57 186% 100% 18/11 11% 12.17 186% 100% 100% 16/3 12% 12% 12.17 100% 100% 16/3 18/3 12% 12.17 100% 100% 16/12 12% 12.40 100% 100% 16/12 12% 12.40 100% 100% 16/12 12% 12.80 100% 100% 16/12 12% 12.80 100% 100% 16/12 12% 12.80 100% 100% 16/12 12% 12.80 100% 100% 16/12 12% 12.80 100% 100% 16/12 12% 12.80 100% 100% 16/12 12% 12% 12.80 100% 100% 16/12 12% 12% 12.80 100% 100% 16/12 12% 12% 12.80 100% 100% 16/12 12% 12% 12.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 16/12 12% 10.80 100% 100% 100% 100% 10.80 100% 100% 100% 100% 100% 100% 100% 100
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